

General Education

REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G001	Pursuing Excellence		U S Dept of Education	survey, national, international, fourth grade, eighth grade, achievement, statistics		2
G002	Jumbo Book of Learning Games	Sima, Jacob	Teacher Created Materials	language arts, social studies, physical education, fine arts, brain teasers, learning, fun, states, hidden treasure, letter writing	K to 6	1
G003	Lessons Learned from FIPSE Projects III	Reeves	US Dept of Ed	evaluation, earth algebra, biology, general education, universities, improved student performance	adult	1
G004	Making Standards Work		CPA	accountability, understanding, technology, anarchy, reliability, validity, achievement, documentation, behavior, confrontation, responsibility	adult	1
G005A	Introducing the National Science Education Standards		National Academy	evolution, universe, technology, rationale, organisms,	all	2
G005B	National Science Education Standards		National Academy	evolution, universe, technology, rationale, organisms,	all	3
G006	Report Assessing Environmental Education in the United States and the Implementation of the National Environmental Education Act of 1990		National Environmental Education Advisory Council	guidelines, quality assurance, training professionals	adult	1
G007	Equity in the Reform of Mathematics and Science Education	Powell	SEDL	at-risk students, minority groups, testing culture, curriculum, ideal student, expectations, behaviors		2
G008	Starting With Assessment		SEDL	instruction, high quality, grading, reporting, interdisciplinary	adult	1
G009	State Mathematics and Science Curriculum Framework Development and Implementation	Christensen, Clark, Eilber, Ferrance, et. Al	SEDL	curriculum, framework, development, implementation, alignment	adult	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G010	Strong Families: Strong Schools		US Department of Education	cultural, barriers, training, relevant, leadership, family, involvement, school-family partnerships, combating, alcohol, drugs, violence		1
G011	Test Smart!	Abbamont, Brescher	CARE	strategies, organizing, information, test-taking, activities, worksheet, writing, language,		1
G012	They're Not Dumb, They're Different	Tobias	Research Corporation	learning, strategies, studies, research, second tier, discussion, courses	adult	1
G013	Everyday Assessment in the Science Classroom	Atkin, Coffey	NSTA press	misconceptions, students, quality evidence, teachers, management		1
G014	From Analysis to Action		National Research Council	literacy, access, teaching, competency, faculty, curriculum, institutions, transitions	adult	1
G015	How Students (Mis-)Understand Science and Mathematics	Stavy, Tirosh	Teacher's College Press	algebra, geometry, intuitive rule, education		1
G016	Teachers' Voices, Teacher's Wisdom	Kreinberg, Nathan	EQUALS	Professionalism, Classroom Reality, role model, layoff, students, education, tact, analysis		1
G017	Curriculum Summaries		NSF	elementary school, middle school, high school, applications, 1999	adult	1
G018	Designing Professional Development for Teachers of Science and Mathematics - 2nd Edition	Loucks-Horsley, Love, Stiles, Mundry, Hewson	Corwin Press	improving student learning.	adult	
G019	Assessing Student Understanding in Science	Enger, Yager	Corwin Press	observation, presentation, creative thinking, practice, constructivist	adult	1
G020	Mathematics and Science Achievement State by State		National Education Goals	1998, education, national, goals, panel, statistics, improvement, international, comparisons	adult	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G021	Designs for Science Literacy		Oxford University Press	assembly, curriculum blocks, professional capability, unburdening, teachers, assessment	adult	1
G022	National Science Education Standards 1994 draft		National Academy Press	teachers, students, assessment, draft, comment, review, professional development	K to 12	1
G023	Project 2061: 1995		AAAS	science, literacy, future, changing, reform, teachers, students, learning, national, curriculum, 1995	adult	1
G024	Project 2061: 1997		AAAS	literacy, future, changing, reform, teachers, students, learning, national, curriculum	adult	1
G025	Developing Inquiry-Based Science Materials	Their	Teacher College Press	standards, evolution, universe, technology, rationale, organisms, project, team, equipment, exploration, classroom	K to 8	1
G026	Science and Engineering Indicators		National Science Foundation	statistics, research, development, technology, products, academic, graduate, students, teachers, support	adult	1
G027	Building Better Math and Science		The Annenberg/CPB Math and Science Collection	education, teachers, students, minds, assessment, guide, workshop		1
G028	Changing Role of the Teacher: Instructional Coherence		SEDL	education, assessment, techniques, at risk, reform, quality, learning, opportunities		1
G029A	Foundations Vol 1: The Challenge and Promise of K-8 Science Education Reform		NSF	curriculum, instruction, assessment, federal funding, local funding, local universities, corporations	adult	1
G029B	Foundations Vol 2: Inquiry: Thoughts, Views, and Strategies for the K-5 Classroom		NSF	inquiry, professional development, curriculum, instruction, assessment, strategies, communication, human resources	adult	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G031	Before It's Too Late		US Dept. of Education	teachers, students, minds, assessment, guide, report, economy, workplace, strategies, learning		8
G032	Teachers Who Learn, Kids Who Achieve		WestEd	assessment, professional development, elementary school,		2
G033	State Indicators of Science and Mathematics Education 1999	Blank, Langesen	Council of Chief State School Officers	statistics, content, instruction, graphs, charts, advanced placement		1
G034	Courage to Teach	Palmer	Jossey-Bass	philosophy, assessment, students, dreams, learning, learners, success		1
G035	Professional Development Learning From the Best		NCREL	teaching, students, planning,	adult	1
G036	The Understanding by Design Handbook	McTighe, Wiggins	ASCD	handbook, guide, teaching,	adult	1
G037	Educating Teachers of Science, Math and Technology		NRC	technology, assessment, leadership, commitment, professional development,	adult	1
G038	A Perspective on Reform in Science and Math Education		NSTA	teachers, students, assessment, leadership, commitment, professional development, project 2061		1
G039	Teaching In a Variable Landscape		SCIMAST/SEDL	improvement, education, Eisenhower southwest consortium, equity, equality, Harvard educational review, poverty,		1
G040	SEDL Coherence		SEDL	teaching problems, teachers, students, assessment, professional development, understanding, application, teacher's guide, evaluating student work		1
G041	SEDL QuickTakes		SEDL	international comparisons, TIMSS, data, statistics, survey, calculators, classroom, research, performance, tracking,		1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G042	Turning Points 2000: Educating Adolescents in the 21st Century	Jackson, Davis	NMSA	middle school, professional development, students, specialization, designing instruction, mentoring programs, assessment, methods, autonomy, accountability		1
G043	Partnerships 2000: A Decade of Growth and Change		NAPE	statistics, drug abuse, survey, academic impact, partnerships, recommendations		1
G044	Equity Print Materials		SEDL	collection, materials, special needs, gender, accountability, evaluation, instruction,		1
G045						
G046	Results Fieldbook: Practical Strategies from Dramatically Improved Schools	Schmoker	Schmoker	end of course assessments, performance, foreign language		1
G047A	AP and SAT Information		College Board	advanced placement, grade reports, secondary school, guide, the college board, colleges		1
G047B	AP Vertical Teams			advanced placement, science, social studies, foreign language, studio art, music theory,		1
G047C	SAT II - Biology			practice, sample, SAT, biology, multiple-choice, questions, test, technical guide		1
G047D	SAT II - Chemistry			practice, sample, SAT, chemistry, multiple-choice, questions, test, technical guide		1
G047E	SAT II - Physics			practice, sample, SAT, physics, multiple-choice, questions, test, technical guide		1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G047F	AP 1998 - Environmental			AP, advanced placement, environmental science, 1998, multiple-choice, released exam, free-response, statistics, practice test, sample		1
G047G	AP - Environmental			AP, advanced placement, environmental science, 1997, teacher's guide, draft,		1
G047H	AP - Physics B and C			AP, advanced placement, physics b, physics c, multiple-choice, free-response, released exam, statistics, practice test, sample		1
G048	Language, Discourse, and Learning in Science: Improving Professional Practice through Action Research		SERVE	Professional development, education, teaching, students, planning, science, small-group discussion, methodology, children's literature, conceptual change,		1
G049	Once Upon A GEMS Guide		GEMS		all	1
G050	Parent Partners		GEMS			1
G051	Teaching Teachers - Bringing First Rate Science Into the Elementary Classroom		NSTA press	Science, technology, portfolio, resources, hands-on, assessment, pre-service teachers,		1
G052	Tips for Teachers Sampler		Evan Moor		K-6	1
G053	Learning Science and the Science of Learning		NSTA press	science, technology, teacher's guide, metacognition, student learning, science of learning, laboratory, designing curriculum,	adult	1
G054	Ready-to-Use Activities & Materials for Improving Content Reading Skills	Miller	CARE	resource, teacher's guide, reading, writing, social studies, activity sheet, strategies, literacy,	K-12	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G055	Inquiry and the National Science Education Standards		NSTS	teacher's guide, teaching, learning, science, inquiry, education, professional, development		2
G056	Creating Change in Higher Education		NASA/NOVA	NASA, teacher's guide,		1
G057	Educating Everybody's Children		ASCD	diverse, teaching strategies, learners, instructional strategies, multicultural, oral communication, culturally relevant curriculum materials, stereotypes, learning environment, ethnic diversity,	diverse	1
G058				Books moved to GS181A per LH		
G059	Building Leadership Capacity in School	Lambert	SEDL	leadership, roles, responsibilities, collaboration, cooperation, elementary school, middle school, high school,	adult	1
G060	Professional Development Leadership	Rhoton, Bowers	SEDL	leadership, professional development, diverse, learner, self-initiated development, science, education, issues, teachers, technology,	adult	1
G061	Educational Leadership		SEDL	education, leadership, management, organization, principals, superintendents, diversity, gender, race, issues, moral leadership, educators, strategies,	adult	1
G062	Lessons form High-Performing Hispanic Schools	Reyes, Scribner, Scribner	SEDL	education, leadership, management, organization, principals, superintendents, diversity, gender, race, issues, moral leadership, educators, strategies, Hispanic,	adult	1
G063	Teacher Leadership in Math and Science	Miller, Moon, Elko	SEDL	teacher, leadership, mathematics, math, science, casebook, guide, discussion,	adult	2

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G064	Designing Powerful Professional Development for Teachers and Principals	Sparks	NSDC		adult	1
G065	Outcomes of Learning		U.S. Dept. of Education	statistics, education, mathematics, math, science, literacy, science literacy, math literacy, reading literacy,	adult	1
G066	The Corporate Imperative: A Business Guide for Implementing Strategic Education Partnerships		U.S. Dept. of Education	collaborations, community, business, education, partnership, stakeholder, educational priorities, resource donation,	adult	1
G067	Pursuing Excellence: Comparisons of Internat'l Eighth-Grade Math and Science Achievement from a U.S. Perspective, 1995 and 1999		NCES	achievement, math, science, chemistry, statistics, national, international, graphs, charts, teaching curriculum, fractions, number sense, physics, algebra, geometry, life science, future directions,	adult	2
G068	Human Diversity in Education: An Integrated Approach	Cushner, McClelland, Safford		diversity, culture, learning, education, integration, bilingual education, social status, sexuality, language, geographic location, age, ethnicity, nationality, religion, spirituality, ability, disability, gender, health, race, linguistic bias, stereotyping, invisibility, imbalance, unreality, fragmentation,	K-6	1
G069	The Teaching Gap	Stigler, Hiebert	Free Press	methods for studying teaching, math, Japan, united states, Germany, reform, professionalization, improvement,		2
G070	ED Thoughts - What We Know About Science Teaching and Learning		McREL	science, teaching, research, practice, instructional technology, reading, writing,		1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G071	Lesson Study: A Handbook of Teacher-Led Instructional Change	Lewis	Lewis	professional development, Japan, education, revision, lesson study,		1
G072	File Folder Games		Darson-Dellosa		K	
G073	More Alternatives to Worksheets	Hiatt, Wolven, Botka, Richmond	Creative Teaching	projects, science, geography, geology, activities, math, headbands, paper dolls, body, book covers,	K-4	1
G074	Architecture of Reform		GEMS			1
G075	Insights and Outcomes: Assessments for GEMS		GEMS			1
G076	GEMS Kit Builder's Handbook		GEMS			1
G077	GEMS Leader's Handbook		GEMS			1
G078	Learning About Learning		GEMS			2
G079	Thematic Unit: Gingerbread	Ransom	Teacher Created Materials	gingerbread, math, story, worksheet, art, games, holiday, letter,	K-3	1
G080	National Geography Standards: Geography for Life		Geography Education Standards	Earth, continents, countries, spatial, physical systems, achievement level, human system	all	1
G081	Pathways to the Science Standards: Elementary School		NSTA	animals, plants, life science, inquiry, technology, relationship, social, nature of instruction	CD#29 9	3
G082	Pathways to the Science Standards: Middle School		NSTA	astronomy, atoms, structure, equity, measuring student achievement, middle school	CD#29 9	3
G083	Pathways to the Science Standards: High School		NSTA	fitness, astronomy, atoms, structure, equity, measuring student achievement, high school	CD#29 9	2

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G084	College Pathways to the Science Education Standards		NSTA press	teaching standards, facilitating learning, guiding, learning communities, program development, content standards, college, professional development standards, assessment standards	CD#29 9	2
G085						
G086						
G087	Benchmarks for Science Literacy		AAAS	physical setting, living environment, language, research		4
G088	Merging University Students into K-12 Science Education Reform	Williams	RAND	outreach programs, standards, organization, data, collection, analysis, direct classroom enhancement programs, preparation, remote classroom, development of instructional materials, k-12, science learning,	adult	1
G089	Science through Multiple Intelligences - Patterns That Inspire Inquiry	Barkman	Zephyr Press	adaptation, interaction, diversity, energy, change, human factor, caterpillars, lichens, squirrels, fish, birds, animals, plants, rivers,		1
G090	Inquire Within: Implementing Inquiry Base Science Standards	Llewellyn	Corwin	elementary, secondary, science, professional development, principals, science department heads, staff development planners, curriculum supervisors, college professors, learning, learning how to learn,		2
G091	Teaching High School Science Through Inquiry	Llewellyn	NSTA press	inquiry-based instruction, scientific concepts, science, nature of science, adolescents, learning, learning how to learn, questioning, inquiry,		1
G092	Craft Lessons: Teaching Writing K - 8	Fletcher, Portalupi	Stenhouse Publishers	writing, English, k-8, details, how to write, fiction, non-fiction, stories,	k to 8	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G093	ACT:Curriculum Review Worksheets		ACT	review, worksheets, curriculum, professional development,	adult	1
G094	ACT: Your Guide to the ACT Assessment		ACT	assessment, English, reading, math, science, guide	adult	1
G095	ACT: Your Guide to EXPLORE		ACT	EXPLORE, prep, practice, curriculum guide	adult	1
G096	ACT: Your Guide to the PLAN		ACT	testing guide, practice, math, pre-algebra, elementary algebra, geometry, English, science, reading,	adult	1
G097	Plan: Connecting Test Results to Classroom Practice - For Science Teachers		ACT	plan, practice, assessment, instruction, sample questions,		1
G098	Plan: Connecting Test Results to Classroom Practice - For Language Arts Teachers		ACT	plan, practice, assessment, instruction, sample questions,		4
G099	Plan: Connecting Test Results to Classroom Practice - For Mathematics Teachers		ACT	plan,practice, assessment, instruction, sample questions,		2
G100	Plan: Interpreting and Using Test Results - For School Administrators		ACT	test results, math, reading, science, plan, assessment, instruction		2
G101	Explore: Connecting Test Results to Classroom Practice - For Science Teachers		ACT	plan, practice, assessment, instruction, sample questions, experiments,		1
G102	Explore: Connecting Test Results to Classroom Practice - For Language Arts Teachers		ACT	plan, practice, assessment, instruction, sample questions,		4
G103	Explore: Connecting Test Results to Classroom Practice - For Mathematics Teachers		ACT	plan, practice, assessment, instruction, sample questions		2

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G104	Explore: Interpreting and Using Test Results - For School Administrators		ACT	standards, plan, pathways for transition, graphs, charts, assessment		2
G105	ACT Assessment: Connecting Test Results to Classroom Practice - For Science Teachers		ACT	plan, practice, assessment, instruction, sample questions, graphs, tables,		1
G106	ACT Assessment: Connecting Test Results to Classroom Practice - For Language Arts Teachers		ACT	plan, practice, assessment, instruction, sample questions		4
G107	ACT Assessment: Connecting Test Results to Classroom Practice - For Mathematics Teachers		ACT	plan, practice, assessment, instruction, sample questions		2
G108	ACT Assessment: Interpreting and Using Test Results - For School Administrators		ACT	plan, practice, assessment, instruction, sample questions		2
G109	Lessons Learned from Research		NCTM	Journal for Research in Mathematics Education, commentary, guidelines, learning, teaching, professional development		2
G110	How People Learn: Brain, Mind, Experience, and School		National Research Council	neurology, synapses, teachers, learner-centered environments, knowledge-centered environments	Adults	1
G111	So Each May Learn: Integrating Learning Styles and Multiple Intelligences	Silver, Strong, Perini	ASCD	learning, research, integrated learning, examples, activities, organizers	Adults	1
G112	Classroom Assessment and the National Science Education Standards	Atkin, Black, Coffey	National Research Council	teachers, students, learning, assessment, research, summative assessment	Adults	1
G113	50 Creative Training Closers	Pike and Solem	Jossey-Bass/Pfeiffer	primacy, regency, training, retainment, memory, learning	Adults	1
G114	50 Creative Training Openers and Energizers	Pike and Solem	Jossey-Bass/Pfeiffer	activities to energize students and/or adults	Adults	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G115	No Child Left Behind: A Toolkit for Teachers		US Dept of Ed	accountability, student assessment, reading, scientifically based research, report cards, parent notification, students with disabilities	Adults	1
G116	Connect to NCTM Standards 2000: Making the Standards Work 1st Grade	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative	1th grade, number patterns, equality, shapes, problems, operation, math, data, bar graphs, teaching guide	1	1
G117	Connect to NCTM Standards 2000: Making the Standards Work 2nd Grade	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative	reasoning is fundamental, communication, connections, representation, number and operation, math, algebra, graphing, congruence, measurement, data analysis and probability,	2	1
G118	Connect to NCTM Standards 2000: Making the Standards Work 3rd Grade	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative	reasoning is fundamental, communication, connections, representation, number and operation, math, algebra, graphing, congruence, measurement, data analysis and probability,	3	1
G119	Connect to NCTM Standards 2000: Making the Standards Work 4th Grade	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative	math, reasoning is fundamental, communication, connections, representation, number and operation, math, algebra, graphing, congruence, measurement, data analysis and probability	4	2
G120	Connect to NCTM Standards 2000: Making the Standards Work 5th Grade	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative	reasoning is fundamental, communication, connections, representation, number and operation, math, algebra, graphing, congruence, measurement, data analysis and probability	5	2

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G121	Connect to NCTM Standards 2000: Making the Standards Work 6th Grade	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative	reasoning is fundamental, communication, connections, representation, number and operation, math, algebra, graphing, congruence, measurement, data analysis and probability	6	1
G122	Connect to NCTM Standards 2000: Making the Standards Work 7th Grade	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative	reasoning is fundamental, communication, connections, representation, number and operation, math, algebra, graphing, congruence, measurement, data analysis and probability	7	1
G123	Connect to NCTM Standards 2000: Making the Standards Work 8th Grade	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative	reasoning is fundamental, communication, connections, representation, number and operation, math, algebra, graphing, congruence, measurement, data analysis and probability	8	1
G124	Addition Teacher Notes	Judith Adams	Celebration Press	numbers, elementary, kindergarten, 1st grade,	k - 1	1
G125	ED Thoughts - What We Know About Mathematics Teaching and Learning	John Sutton, Alice Krueger	McRel	technology, research, professional development		3
G126	Growing Mathematical Ideas in Kindergarten		Math Solutions			1
G127	Principles and Standards for School Mathematics		NCTM		all	2
G128	Principles and Standards for School Mathematics: Overview		NCTM		all	1
G129	Developing Mathematical Reasoning in Grades K - 12		NCTM		K - 12	1
G130	Standards-Based School Mathematics Curricula: What Are They? What Do Students Learn?		Lawrence Erlbaum		K-12	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G131	Teaching Fractions and Ratios for Understanding	Susan J. Lamon	LEA	Fractions, Ratios	3 to 8	1
G132	More In-Depth Discussion of the Reasoning Activities in "Teaching Fractions and Ratios for Understanding"	Susan J. Lamon	LEA	Fractions, Ratios	3 to 8	2
G133	Ideas K - 4 - NCTM Standards-Based Instruction		NCTM	activities and worksheets	K - 4	1
G134	Ideas 5 - 8: NCTM Standards-Based Instruction		NCTM	groups, group work, teamwork, engagement, interpersonal and small-group skills, processing, accountability	5 to 8	1
G136	Fostering Algebraic Thinking: A Guides for Teachers	Mark Driscoll	Heinemann	Secondary math, algebra, thinking skills	6-10	
G137	Teaching Number: Advancing Children's Skills and Strategies	Wright, Martland, Stafford, Stanger	Paul Chapman Publishing			1
G138	Emphasis on Assessment: Readings from NCTM's School-Based Journals		NCTM			1
G139	Mathematics A Good Beginning: Strategies for Teaching Children - Third Edition	Troutman, Lichtenberg	Brooks/Cole Publishing			1
G140	Everybody Counts - A Report to the Nation on the Future of Mathematics Education		National Academy Press			1
G141	Math Counts - 98-99 School Handbook		Math Counts			2
G142	Choosing a Standards Based Mathematics Curriculum	Goldsmith, Mark, Kantrov	EDSC		adult	1
G143	High Standards in Mathematics for Every Student	Hill, Bond, Wurtzel	NCTM			1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G144	Helping Your Child Learn Math	Kanter, Darby	US Dept of Ed		K-5	2
G145	Early Childhood: Where Learning Begins: Mathematics	Fromboluti, Rinck	US Dept of Ed		pK	2
G146	Adaptations for Special Populations Program Overview		Saxon		5 to 9	1
G147	Mathematics Education in the Middle Grades		National Academy		4-8	2
G148	Writing About Mathematics		Saxon		4 to 8	1
G149	Multiple Intelligences Made Easy: Strategies for Your Curriculum	DeAmicis	Zephyr Press		3-6	1
G150	Accountability in Action	Reeves	Advanced Learning Press		adult	1
G151	Mathematics Achievement in the Middle School Years	Beaton, Mullis, Martin, Gonzalez, Kelly, Smith	TIMMS		4 to 8	1
G152	Lessons in Mathematics for the Classroom		NSF		6 to 12	1
G153	UMAP: Tools for Teaching		COMAP, Inc		adult	1
G154	UMAP: To Punt or Not to Punt		COMAP, Inc		adult	1
G155	Involving Families in Mathematics Education		NCTM		K to 12	1
G156	Exemplary & Promising Mathematics Programs		Dept.of Ed		adult	2
G157	Mathematics Teachers in Transition	Fennema, Nelson	Lawrence Erlbaum		adult	1
G158	Early Numeracy: Assessment for Teaching and Intervention	Wright, Martland, Stafford	Paul Chapman Publishing			1
G159	Young Child and Mathematics, The	Copley	NAYEC		K to 6	1
G160	Assessment Alternatives in Mathematics	Stenmark	Lawrence Hall of Science			1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G161	Mathematics Assessment: Myths, Models		NCTM			1
G162	Navigating through Geometry in Pre-K - 2nd Grade	Findell, Small, Cavanagh, Dacey, Greenes, Sheffield	NCTM		pK-2	1
G163	Navigating through Geometry in Grades 3-5	Gavin, Belkin, Spinelli, St. Marie	NCTM		3 to 5	1
G164	Navigating through Geometry in Grades 6-8	Pugalee, Frykholm, Johnson, Slovin, Malloy, Preston	NCTM		6 to 8	1
G165	Navigating through Geometry in Grades 9-12	Day, Kelley, Krussel, Lott, Hirstein	NCTM		9 to 12	1
G166	Navigating Through Data Analysis and Probability in Pre-K-2nd Grade	Sheffield, Cavanagh, Dacey, Findell, Greenes, Small	NCTM		PK-2	1
G167	Navigating Through Data Analysis and Probability Grades 3-5	Chapin, Koziol, MacPherson, Rezba	NCTM		3 to 5	1
G168	Navigating Through Data Analysis in Grades 6-8	Bright, Brewer, McClain, Mooney	NCTM		6 to 8	1
G169	Navigating Through Data Analysis in Grades 9-12		NCTM		9-12	1

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G170	Navigating through Algebra in Pre-K-2nd Grade	Greenes, Cavanagh, Dacey, Findell, Small	NCTM		pK-2	1
G171	Navigating through Algebra in Grades 3-5		NCTM		3-5	
G172	Navigating through Algebra in Grades 6-8		NCTM		6-8	
G173	Navigating through Algebra in Grades 9-12	Burke, Erickson, Lott, Obert	NCTM		9-12	1
G174	Navigating through Measurement in Pre-K-2nd Grade	Dacey, Cavanagh, Findell, Greenes, Sheffield, Small	NCTM		pK-2	2
G175	Navigating through Measurement in Grades 3-5	Anderson, Gavin, Dailey, Stone, Vuolo	NCTM		3 to 5	2
G176	Navigating through Measurement in Grades 6-8	Bright, Jordan, Malloy, Watanabe	NCTM		6 to 8	2
G177	Navigating through Measurement in Grades 9-12	Albrecht, Burke, Ellis, Kennedy, Maletsky	NCTM		9 to 12	2
G178	It's a Family Affair: A Math and Science Booklet for Parents		ADE			
G179	The Guidebook of Federal Resources for K-12 Mathematics and Science 2004-2005		ENC		K-12	1
G180	Geometry and Spatial Sense (Standards)	Del Grande, Morrow	NCTM		K - 6	1
G181	Number Sense and Operations (Standards)	Burton	NCTM		K - 6	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G182	Making Sense of Data (Standards)	Lindquist	NCTM		K - 6	1
G183	Patterns (Standards)	Coburn	NCTM		K - 6	1
G184	Developing Number Sense (Standards)	Reys	NCTM		5 to 8	1
G185	Measurement in the Middle Grades (Standards)	Geddes	NCTM		5 to 8	1
G186	Understanding Rational Numbers and Proportions (Standards)	Kurcio, Bezuk	NCTM		5 to 8	1
G187	Patterns and Functions (Standards)	Phillips	NCTM		5 to 8	1
G188	Geometry in the Middle Grades (Standards)	Geddes	NCTM		5 to 8	1
G189	Dealing With Data and Chance (Standards)	Zawojewski	NCTM		5 to 8	1
G190	Connecting Mathematics (Standards)	Froelich	NCTM		9 to 12	1
G191	Geometry From Multiple Perspectives (Standards)	Coxford	NCTM			1
G192	A Core Curriculum (Standards)	Meiring, Rubenstein, Schultz, de Lange, Chambers	NCTM		9-12	1
G193	Data Analysis and Statistics (Standards)	Burrill, Burrill, Coffield, Davis, deLange, Resnick, Siegel	NCTM		9-12	1
G194	Algebra in a Technological World (Standards)	Heid	NCTM		9-12	2
G195	How Students Learn		National Research Council			1
G196	Group Solutions		GEMS			1
G197	Group Solutions, Too		GEMS			1
G198	Standards: Curriculum and Evaluation		NCTM			1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G199	Standards: Assessment for School Mathematics		NCTM		K to 12	1
G200	Standards: Professional for Teaching Mathematics		NCTM		K to 12	2
G201	Connect to NCTM Standards 2000: Making the Standards Work	Fennell, Bamberger, Rowan, Sammons, Suarez	Creative		K	1
G202	The First Days of School: How To Be An Effective Teacher	G202	Harry K. Wong Publications		all	2
G203	Science: A Chapter of the Curriculum Handbook	Tuomi, Tweed	ASCD		all	1
G204	Connecting Teacher Leadership and School Improvement	Murphey	Corwin		all	1
G205	Empowering the Beginning Teacher of Mathematics: Middle School		NCTM		4-8	1
G206	Empowering the Beginning Teacher of Mathematics: High School		NCTM		9-12	1
G207	Practice-Based Professional Development for Teachers of Mathematics	Smith	NCTM		all	1
G208	Teaching Reading In Mathematics, 2nd Edition	Barton, Heidema	McRel			1
G209	Tapping Student Efford: Increasing Student Achievement	Barkley	Performance Learning Systems		all	2
G210	Whatever it Takes: How Professional Learning Communities Respond When Kids Don't Learn	DuFour, DuFour, Eaker, Karhanek	NES		k-12	1

General Education

REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G211	100 Great Literacy Ideas Using AccuCut Dies	Haven	AccuCut	(one on shelf & one in Die Cut Room)		2
G212	101 Great Game Ideas Using AccuCut Dies	Haven	AccuCut	(one on shelf & one in Die Cut Room)		2
G213	Venn Perplexors: Level A: Sorting Starters		MindWare		pK-2	1
G214	Venn Perplexors: Level B: Rhyme and Reason		MindWare		3-6	1
G215	Venn Perplexors: Level C: MindWare's Best Logic Problems		MindWare		6-9	1
G216	Venn Perplexors: Level D: MindWare's Best Logic Problems		MindWare		9-12	1
G217	Reflective Practice to Improve Schools: An Action Guide for Educators	York-Barr, Sommers, Ghere, Montie	Corwin			1
G218	Colección PM: Nivel Amarillo	Smith, Rathbone	Rigby		1	1
G219	PM Sapphire Level: Teacher's Guide	Hampson	Rigby		5	1
G220	Rigby Focus: Teacher's Guide: Emergent	John Lidstone	Rigby		K	1
G221	Rigby PM Collection: Platinum Edition: Magenta Teacher's Guide		Rigby		K-1	1
G222	Sails Literacy Series: Teacher's Resource Book First Wave: Beginning Level	Eggleton, Windsor	Rigby		K	1
G223	Sails Literacy Series: Teacher's Resource Book Early Level - Green: Revised and Updated	Eggleton, Windsor	Rigby		1-2	1
G224	Rigby Bookweb 3: Teacher's Guide	Parsons	Rigby		3	1
G225	Rigby Bookweb 6: Teacher's Guide	Parsons	Rigby		6	1

General Education

REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G226	Pair-it Books: Fiction and Nonfiction for Early Fluent and Fluent Readers		Steck Vaughn		2-3	1
G227	Go Facts: Set 2 - Teaching Guide: Reading and Writing Nonfiction		Newbridge		K-1	1
G228	Streck-Vaughn Shutterbug Books: Guided Reading in the Content Areas: Teacher's Guide - Early Emergent Stage		Streck-Vaughn		K-1	1
G229	Streck-Vaughn Shutterbug Books: Teacher's Guide - Fluent Stage		Streck-Vaughn		2	1
G230	Reader's Handbook: A Student Guide for Reading and Learning		Great Source Education		4-5	1
G231	Real Reading, Real Writing: Content-Area Strategies	Topping, McManus	Heinemann			1
G232	Subjects Matter: Every Teacher's Guide to Content Area Reading	Daniels, Zelman	Heinemann	problems in secondary subject fields		2 (1-in Lesley's office)
G233	Worksheets Don't Grow Dendrites: Instructional Strategies That Engage the Brain	Tate	Corwin			1
G234	Tools for Teaching Content Literacy	Allen	Stenhouse Publishers			1
G235	Building Academic Vocabulary	Marzano, Pickering	ASCD	building academic knowledge		3
G236	Quality Teaching in a Culture of Coaching	Barkley	R&L Education			3
G237	Teaching Science in the 21st Century		NSTApres			1
G238	It's Show Time	Wolf	Poetry Alive			1
G239	A Hope in the Unseen	Suskind	Broadway Books			1
G240	A Mind at a Time	Levine	Simon & Schuster			1
G241	INTEL Teach Program: Essentials Course		INTEL			2

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G242	The Underground Railroad for Kids: From Slavery to Freedom	Carson	Chicago Review Press			1
G243	RFID Labeling: Smart Labeling Concepts & Applications for the Consumer Packaged Goods Supply Chain	Kleist, Chapman, Sakai, Jarvis	Printronic			1
G244	Checking for Understanding: Formative Assessment Techniques for Your Classroom	Fisher, Frey	ASCD			2
G245	Rising About the Gathering Storm		National Academy of Science			2
G246	Taking Charge of Change	Hord, Rutherford, Huling, Hall	SEDL			1
G247	Taking the Lead: New Roles for Teachers and School-Based Coaches	Killion, Harrison	Nat'l Staff Development			1
G248	Powerful Designs for Professional Learning		Nat'l Staff Development			1
G249	Secrets of Ancient Cultures: The Maya, Activities and Crafts from a Mysterious Land	Braman	Jossey-Bass			1
G250	Data Analysis for Continuous School Improvement	Bernhardt	Eye on Education			1
G251	Teaching, Learning and assessing Science	Wynne Harlen	SAGE Publication	Learning, Children, Goals for Education, Opportunities, Questions, Motivation, Assessments, Framework, Decisions, Gathering, Interpreting Evidence, Process Skills, Attitudes, Development, Ideas, Children Roles, Summarizing, Recording	5 thru 12	1

General Education

REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G252	Instructional Coaching: A Partnership Approach to Improving Instruction	Knight	Corwin Press			1
G253	Coaching Approaches & Perspectives	Knight	Corwin Press			1
G254	Root Cause Analysis: Using Data TO Dissolve Problems	Preuss	Eye on Education			1
G255	Rethinking Homework: Best Practices That Support Diverse Needs	Cathy Vatterott	ASCD	parents, learning styles		1
G256	Catching Up or Leading the Way: American Education in the Age of Globalization	Yong Zhao	ASCD	education reform, accountability, test scores, China, digital economy, global competence, future		1
G257	The Strategic Teacher	Harvey F. Silver, Richard W. Strong, Matthew J. Perini	ASCD	organizing, information, education, professional development, reading for meaning, interpersonal, self-expressing,		1
G258	Building Background Knowledge for Academic Achievement: Research on What Works in Schools	Robert J. Marzano	ASCD	silent reading, instruction in subject-specific vocabulary terms, vocabulary, terms, academic, subjects, steps/processes		1
G259	Productive Group Work: How to Engage Students, Build Teamwork, and Promote Understanding	Nancy Frey, Douglas Fisher, Sandi Everlove	ASCD	groups, group work, teamwork, engagement, interpersonal and small-group skills, processing, accountability		1
G260	Curriculum 21: Essential Education for a Changing World	Heidi Hayes Jacobs	ASCD	curriculum, socio-technology, assessment, skills, literacy, learning, teaching, sustainability		1

General Education

REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G261	Educational Psychology	Kathleen M. Cauley, Gina M. Panno	McGraw-Hill Higher Education	education, psychology, curriculum, professional development, gender-friendly, classroom, learning, instruction, plagiarizing, homework, teaching theory,		1
G262	Transforming Professional Development into Student Results	Douglas B. Reeves	ASCD	reading level, action research, sustainable improvement, performance assessment for teachers and administrators, planning		1
G263	Lighting Their Fires	Rafe Esquith	Penguin Group	teaching children to become extraordinary		1
G264	Last Child in the Woods: Saving Our Children from Nature-Deficit Disorder	Richard Louv	Algonquin Books	Engaging the family and community, Leave No Child Inside movement, research		1
G265	The Global Achievement Gap	Tony Wagner	Basic Books	critical thinking and problem solving; collaboration across networks and leading by influence; agility and adaptability; initiative and entrepreneurship; effective oral and written communication; accessing and analyzing information; and curiosity and imagination.		1
G266	Connecting Teachers, Students, and Standards	Deborah Voltz, Michele Sims, Betty Nelson	ASCD	diverse learning, create classrooms, content		1
G267	Bound and Determined to Help Children with Learning Disabilities Succeed	Mark Cooper, PhD, LPC	Learning Disabilities Worldwide	It is a toolbox for parents, teachers and individuals with learning disabilities to help make dreams come true.		1
G268						

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G269	How to Assess Higher-Order Thinking Skills in Your Classroom	Susan M. Brookhart	ASCD	Analysis, evaluation, and creation; Logical reasoning; Judgment and critical thinking; Problem solving; and creative thinking		1
G270	Kagan Cooperative Learning	Dr. Spencer Kagan and Miguel Kagan	Kagan	presents today's most successful cooperative learning methods		1
G271	Teaching Boys Who Struggle in School	Kathleen Palmer Cleveland	ASCD	negative attitudes, nonacademic factors, classroom's physical arrangement, competent learner, Rebuilds learning skills		1
G272	Total Participation Techniques Making every Student an Active Learner	Persida Himmele and William Himmele	ASCD	Hold-Up cards, movement, note-taking and concept analysis		1
G273	Developing Visual Literacy in Science K-8	Vasquez, Comer, Troutman	NSTA	interpret scientific illustrations and graphs; foldables; tips and strategies	K-8	1
G274	Leading and Managing a Differentiated Classroom	Carol Ann Tomlinson, Marcia B. Imbeau	ASCD	Diversity, student-focused and responsive classrooms, classroom management		1
G275	Vocabulary Their Way: Word Study with Middle and Secondary Students	Templeton, Bear, Invernizzi, Johnston	Pearson	research-tested ideas, word patterns, keep student attention and interest as they build vocabulary.		1 - in Lesley's office
G276	Focus: Elevating the Essentials to Radically Improve Student Learning	Mike Schmoker	ASCD	three essential elements of <i>how</i> we teach, <i>what</i> we teach, and <i>authentic literacy</i> while adding, in the right measure, layers of clarity and specificity.		1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G277	Coaching Classroom Management Strategies & Tools for Administrators & Coaches	Randy Sprick, Ph.D. Jim Knight, Ph.D. Wendy Reinke, Ph.D. Tricia McKale Skyles, M.S. Lynn Barnes, M.S.	Pacific Northwest Publishing	Observation forms, Staff development materials, Checklists, Rating scales, Tip sheets for classroom walk-throughs		1
G278	Developing Readers in the Academic Disciplines	Doug Buehl	Basic Plus, Inc.	professional growth, pre-service, inexpensive resources, study guides, mentoring students, teaching comprehension, bridging academic knowledge gaps, activates and builds academic knowledge, building inquiring minds around disciplinary text, working complex tasks		1
G279	Creating the Opportunity to Learn	A. Wade Boykin and Pedro Noguera	ASCD	achievement gap, existence and complexities, historical, sociopolitical, societal contexts, race and academic achievement, research		1
G280	Classroom Assessment for Student Learning: Doing it Right-Using it Well with CD and DVD	Richard Stiggins, Judith Arter, Jan Chappuis, Stephen Chappuis	Assessment Training Inst	student-involved classroom assessment comes, classroom additional resources on a CD-ROM, and video segments on the accompanying DVD	Adult	1

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REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G281	Interdisciplinary Instruction for all Learners K-8	Karlyn E. Wood	Pearson	interdisciplinary approach, diversity and differentiation of instruction; guide to planning, designing, creating, and implementing interdisciplinary instruction		1
G282	Strategies for Improving Reading Skills in Science	Texas Education Agency	Texas Education Agency	Improving students reading comprehension when reading science material.		1
G283	Learning English through Science	Francis X. Sutman, Virginal French Allen, Francis Shoemaker	National Science Teachers Association	Helping people learn the English language by demonstration of science		1
G284	Where Great Teaching Begins: Planning for Student Thinking and Learning	Anne R. Reeves	ASCD	effective instructional and assessment methods; establish the clear, effective learning objectives; process of identifying outcomes		1
G285	Classroom Instruction that Works: Research-based Strategies for Increasing Student Achievement	C. Dean, E.R. Hubbell, H. Pitler, BJ Stone	ASCD	instructional strategies; expand understanding and use of concepts and skills		1
G286	When Teaching Gets Tough	Allen N. Mendler	ASCD	Managing, working, making, finding	1	
G287	The Five Disciplines of PLC Leaders	Timothy D. Kanold	Solution Tree Press	goal setting, developing skills, networking, autonomy	1	1
G288	Learning Targets Helping Students Aim for Understanding in Today's Lesson	Moss and Brookhart	ASCD	goal setting, theory based, learning strategies, summative assessment	1	
G289	Assignments Matter: Making the connections that help students meet standards	Dougherty	ASCD	rubrics, prompts, anchoring assignments		2
G290	Notebook Foldables	Dinah Zike, M.Ed.	Notebooking Central	templates		1
G291	Overcoming Textbook Fatigue	ReLeah Cossett Lent	ASCD	Common Core, co-teaching, assessments, reading strategies		1

General Education

REF#	General Education Titles	Author	Publisher	Key Words	Grade	No. of Copies
G292	How to Create and Use Rubrics for FORMATIVE ASSESSMENT and GRADING	Susan Brookhart	ASCD	common misconceptions; differences with other assessment tools; standardbased and report card grading		1
G293	High-Impact Instruction a Framework for Great Teaching	Jim Knight	Corwin	content planning, instructional practices, community building, and on-line videos		1
G294	Essential Questions Opening Doors to Student Understanding	Jay McTighe & Grant Wiggins	ASCD	<ul style="list-style-type: none"> •“Unpack” standards and organize curriculum •Engage more students in thoughtful inquiry and discussion •Signal to students that deep thinking about content is required, not optional. •Develop independent learners and foster 21st century skills. 		1
G295						
G296						
G297						
G298						
G299						
G300						
G301						
G302						
G303						
G304						
G305						
G306	Learning in the Fast Lane: 8 Ways to Put All Students on the Road to Academic Success	Suzy Rollings	ASCD			1
G307	Grading Smarter Not Harder: Assessment Strategies That Motivate Kids and Help Them Learn	Myron Dueck	ASCD	Grading, Mottivating	All	1