

# New TRC Resources



<i><b>TITLE</b></i>	<i><b>DESCRIPTION</b></i>	<i><b>LOCATION</b></i>	<i><b>LEVEL</b></i>
---------------------	---------------------------	------------------------	---------------------

<b>ADMINISTRATION &amp; PROFESSIONAL RESOURCES</b>			
Art of interactive teaching, The By Selma Wassermann	Includes bibliographical references and index. The author sets the stage for the relevance of the interactive teaching method, provides data and classroom examples that support its effectiveness at all student learning levels and in different subject areas, and offers detailed and specific help for teachers who are considering embarking on this approach to teaching.	371.102 WAS	
Differentiating writing and questioning in your classroom By Gini Cunningham	Reaching and teaching every student are the goals of all teachers. Differentiating writing and questioning in your classroom provides tips and techniques to implement to ensure that students achieve at the highest levels. You will awaken the writer and deep thinker within you along the way.	371.39 CUN	
Mentor texts : By Lynne R Dorfman	In the second edition of this important book Lynne and Rose show teachers how to help students become confident, accomplished writers by using literature as their foundation. The second edition includes brand-new "Your Turn Lessons," built around the gradual release of responsibility model, offering suggestions for demonstrations and shared or guided writing. Reflection is emphasized as a necessary component to understanding why mentor authors chose certain strategies, literary devices, sentence structures, and words. Lynne and Rose offer new children's book titles in each chapter and in a carefully curated and annotated Treasure Chest. At the end of each chapter a "Think About It--Talk About It--Write About It" section invites reflection and conversation with colleagues. The book is organized around the characteristics of good writing-- focus, content, organization, style, and conventions.	372.6044 DOR	K-6

Storymaking	This first to market book introduces StoryMaking and the Makers Movement--a creative and technological revolution in education--young children through play to move them forward in their literacy learning.	372.4 THO	
Third path :, The By David Tranter	Developed in response to issues being faced by today's educators. Integrates well-being and academics by shifting the classroom focus from tasks to relationships, from checklists to check-ins. It views education as a journey of human development, not just for the student, but for the educator too. Contents: 1 - The third path: a relationship-based approach to student well-being and achievement. 5 each of: Safety (book 1). -- Regulation (book 2). -- Belonging (book 3). -- Positivity (Book 4). -- Engagement (Book 5). -- Identity (book 6). -- Mastery (book 7). -- Meaning (Book 8).	TKT 371.71 TRA	
<b>ARTS</b>			
<b>ENGLISH LANGUAGE ARTS</b>			
Breadwinner Parvana, The [DVD]	1 digital video disc. (93 min.) : sd., col. 4 3/4 in. Violence - not recommended for young children. To Accompany the novel "The Breadwinner" by Deborah Ellis. Parvana is an 11-year-old girl growing up under the Taliban in Afghanistan in 2001. When her father is wrongfully arrested, Parvana cuts off her hair and dresses like a boy in order to support her family. In disguise, Parvana discovers a new world of freedom - and danger. With undaunted courage, Parvana draws strength from the fantastical stories she invents as she embarks on a quest to find her father and reunite her family.	DVD 813.54 BRE	Gr. 9
Circus, The	Contents: Books: Circus Mirandus. -- Circus ship, The (pb). -- DIY circus lab for kids (pb). -- If you ever want to bring a circus to the library, DON'T! -- Little engine that could, The. -- Mr. Biggs at the circus. -- Olivia saves the circus. Other materials: My first magic set (includes instructional DVD). -- Mini story circus (has 11 wood components)	TKT E CIR	K+

Gingerbread man / The [finger puppets and book set]	Contents: 1 book "The Gingerbread Man" re-told by Sue Lockey 1 Man finger puppet 1 Woman finger puppet 1 Gingerbread man finger puppet 1 Fox finger puppet 1 Horse finger puppet 1 Cat finger puppet	KIT 398.2 LOC	PreK+
Theories of relativity By Barbara Haworth-Attard	Kicked out of home, sixteen-year-old Dylan can't get a job and panhandles barely enough money to eat. He develops some interesting theories such as every fourth person will throw him some spare change, no one does anything for anyone without a price and how he just might be able to find a place in this cold, hard world. <b>CURRICULUM RECOMMENDED:</b> <b>Suggested Use: English Language Arts Grade</b> <b>9- Personal and Philosophical Context.</b>	CS 813.54 HAW	Gr.9
Three Little Pigs / The [finger puppets and book set] Sue Lockey	Contents: 1 book "The Three Little Pigs" re-told by Sue Lockey 1 wolf finger puppet 3 Little Pig finger puppets	KIT 398.2 LOC	PreK+
<b>HEALTH/PHYSICAL EDUCATION/CHARACTER EDUCATION</b>			
Anxiousness	Contents: 1 each of: Grouchy ladybug, The. -- I am clever (HC). -- I am yoga (HC). -- I wonder (HC). -- In my heart (HC). -- Listening to my body. -- My day is ruined! -- Please explain "anxiety" to me! -- What do you do with a problem? (HC) Other resources: 50 things to say, think and do with anxious, angry and over-the-top kids. -- Coping skills for kids.	TKT 152.46 ANX	
Coping with breakups and jealousy By Tamra Orr	Includes bibliographical references and index. Introduction -- The green-eyed monster -- Sidebar: are you a jealous person? -- Sidebar: why green? -- Building trust in yourself and others -- Sidebar: close your eyes -- Sidebar: love-- or control? -- Breaking up is hard to do : and get through - - Sidebar: break up mistakes -- Sidebar: myths and facts -- Getting back up after the fall -- Sidebar: staying positive -- Sidebar:	158.2 ORR	Gr. 7+

	10 questions to ask a counselor -- Life lessons learned -- Sidebar: break ups by the numbers -- Sidebar: break up books -- Glossary -- For more information -- Websites -- For further reading -- Bibliography -- About the author.		
Depression, anxiety, and bipolar disorders By Andrea Balinon	Andrea Balinon ; series advisor, Heather L. Pelletier, Ph.D., Pediatric Psychologist, Hasbro Children's Hospital, Clinical Assistant Professor, Warren Alpert Medical School of Brown University. color illustrations ; 24 cm. Includes bibliographical references and index.	616.85 BAL	Gr. 7+
Mind up Prek-Grade 2	MindUp is a comprehensive, classroom-tested, evidence-based curriculum framed around 15 easily implemented lessons that foster social and emotional awareness, enhance psychological well-being, and promote academic success. Contents: 1 each of: Busy body book, The (pb). -- Crazy hair day (pb). -- Do unto otters: a book about manners. -- Earthdance. -- Feeling thankful. -- Gregory, the terrible eater. -- How do dinosaurs eat their food? -- I spy school days: a book of picture riddles. -- I will never not ever eat a tomato. -- If you're happy and you know it. -- Listening walk, The. -- Owl moon. -- Pablo's tree. -- Story of Ferdinand, The. -- When Sophie gets angry - really, really angry... (pb). Teaching resources: Mind up curriculum, The.	TKT 370.152 MIN	PreK-Gr. 2
Mind up Grades 3-5	MindUp is a comprehensive, classroom-tested, evidence-based curriculum framed around 15 easily implemented lessons that foster social and emotional awareness, enhance psychological well-being, and promote academic success. Contents: 1 each of: Ellie McDoodle: new kid in school. -- Hewitt Anderson's great big life. -- March on! (HC). -- Math potatoes (HC). -- My rotten redheaded older brother. -- Nervous system, The (A true book). -- Riding freedom. -- Stink and the world's worst super-stinky sneakers. -- Talking Earth, The. -- Thirty days has September: cool ways to remember stuff (HC). -- Three questions, The (HC). -- Winter's tail: how one little dolphin learned to swim again. -- X-treme X-ray.	TKT 370.152 MIN	Gr. 3-5

	Teaching resources: Mind Up curriculum Grades 3-5, The. -- Worry tree, The (Audio CD)		
Mind up Grades 6-8	MindUp is a comprehensive, classroom-tested, evidence-based curriculum framed around 15 easily implemented lessons that foster social and emotional awareness, enhance psychological well-being, and promote academic success. Contents: 1 each of: Chasing Vermeer. -- Confetti girl. -- Contest, The (Everest book 1). -- Dear Miss Breed (HC). -- Drums, girls & dangerous pie. -- Esperanza rising. -- Granny Torrelli makes soup. -- Great brain book, The (HC). -- Hunger games, The. -- Nelson Mandela "No easy walk to freedom" -- Nothing but the truth. -- Raven and other poems, The. -- Slam! -- Two-minute mysteries. -- Wolves of the beyond: Lone wolf. Teaching resources: Mind up curriculum grades 6-8, The.	TKT 370.152 MIN	Gr. 6-8
Ringette set	A set of ringette sticks and rings for teaching the sport in a gymnasium setting	EQ 796.966 RIN	
<b>MATHEMATICS</b>			
Math lab for kids : By Rebecca Rapoport	Rebecca Rapoport and J.A. Yoder. color illustrations, maps (some color) ; 23 cm Includes index. Math Lab for Kids provides 52 fun labs to teach children basic math concepts through activities and games.	510.78 QUA	Gr. 2+
Sum Blox	A fun new way to discover math. Solid hardwood beech blocks + 4 teaching manuals. 100 blocks include: 30 - one blocks 12 - two blocks 8 - three blocks 8 - four blocks 8 - five blocks 8 - six blocks 8 - seven blocks 8 - eight blocks 8 - nine blocks 2 - ten blocks Manuals include: Addition/subtraction Multiplication Fractions Adding fractions	KIT 510 SUM	

<b>NATIVE STUDIES</b>			
Crimes against Indigenous women	<p>Violence against Indigenous women in Canada is a crisis. Despite numerous policies and programs developed to address the issue, Indigenous women continue to be targeted for violence at disproportionate rates.</p> <p>Contents:  1 each of: #NotYourPrincess (HC). -- Invisible victims: missing and murdered indigenous women. -- Missing Nimama (HC). -- Obstruction of justice. -- Stolen sisters (HC). -- Violence against indigenous women. -- Will I see?</p>	TKT 362.88 CRI	
<b>PRACTICAL and APPLIED ARTS &amp; WORK EXPERIENCE</b>			
Hammers [20]	<p>Contents: 20 - 8oz hammers.  9 - blue handles. -- 5 red handles and 6 black handles</p>	EQ 621.973 HAM	
<b>SCIENCE</b>			
Birdology : By Monica Russo	<p>Includes bibliographical references (pages 103-104) and index.  It's a bird -- Spots, stripes, dots, and streaks -- Special beaks and feet -- Amazing wings and eyes and notable nests -- Birds are everywhere -- Dinnertime! -- Travel time! (got geography?) -- Bird workers.</p>	598.072 RUS	
Crow smarts : By Pamela S. Turner	<p>Includes bibliographical references (page 71) and index.  In the newest addition to the ever-popular and authoritative nonfiction Scientists in the Field series, the team behind The Frog Scientist take you on a research trip to New Caledonia in the Pacific Ocean to follow crows in aviaries and in the wild while answering many thought-provoking questions like: "Can a crow outsmart a scientist?" Remarkably engaging narrative nonfiction coupled with beautiful photographs, this is a trip you won't regret booking!</p>	598.8 TUR	Gr. 7+8
Dig in! By Kari A. Cornell	<p>by Kari Cornell.  Includes bibliographical references and index.  Food from scraps -- Grow romaine lettuce from stubs -- Plant a pineapple -- Start your own celery plant -- Putting down roots -- Sprout lemongrass from the stalk -- Starting</p>	635 COR	Gr. 3+

	<p>herbs from cuttings -- Growing green onions or leeks -- Tubers, bulbs, and rhizomes -- Grow garlic from a single clove -- Start ginger from a root -- Sprout a sweet potato - - Save those seeds! -- Pepper in a newspaper pot -- Pumpkin from harvested seeds -- Lemon tree in a planter.</p> <p><b>Suggested Use: Science (3) Plant Growth and Changes.</b></p>		
Disaster zone	<p>From blizzards to droughts to hurricanes, nature keeps us on the defensive, learn all about these and other natural disasters with these titles.</p> <p>Contents: Avalanches. -- Blizzards. -- Droughts. -- Dust storms. -- Earthquakes. -- Floods. -- Heat waves. -- Hurricanes. -- Ice storms. -- Landslides. -- Sinkholes. -- Tornadoes. -- Tsunamis. -- Volcanoes. -- Wildfires.</p>	TKT 904 DIS	Gr. 2+
Force & motion activity tub	<p>Everything you need to help students explore force and motion hands on...in one ready-to-use activity tub!</p> <p>8 experiments</p> <p>Books: Forces and motion (Ranger Rick science) -- How can I experiment with...? Force &amp; motion. -- How can I experiment with...? Gravity. -- Investigating forces and motion. -- What do you know about Forces and motion? (20 questions: physical science).</p> <p>Contents Include:</p> <p>Activity guide -- Chart -- 8 experiment cards. -- 25 vocabulary cards. -- 17 marbles. -- 12 straws. -- 12 balloons. -- 2 wooden carts. -- 2 wooden ramps. -- 2 pieces of sandpaper. -- Cart launcher. -- 5 ft. of tubing. -- measuring tape. -- stopwatch. -- 36 ft .of string.</p> <p><b>Suggested Use: Science Grade 5- Forces and Simple Machines.</b></p>	KIT 531.113 FOR	Gr. 5
Force & motion library (5 books)	<p>Contents:</p> <p>1 each of: Forces make things move (Let's-read-and-find-out science). -- Push and pull (Rookie read-about science). -- Science in motion (Thinking like a scientist 2). -- Snowball fun (Science solves it!). -- What is gravity? (Rookie read-about science).</p> <p><b>Suggested Use: Science Grade 2- Motion and Relative position.</b></p>	KIT 531 FOR	Gr. 2
Force and motion [Theme kit]. Updated in 2018	<p>Contents:</p> <p>10 copies of: Force factor.</p> <p>4 copies of: Motion (Talk about matter and energy)</p> <p>2 copies of: Experiments in forces and motion with toys and everyday stuff (First facts)</p>	TKT 531.113 FOR	Gr. 5

	<p>1 each of: Awesome experiments in force &amp; motion (pb). -- Crash course in forces and motion with Max Axiom (HC). -- Exploring forces and structures. -- Force &amp; Motion (Eyewitness). Force and movement (Science starters). -- Forces &amp; Machines. -- Forces &amp; motion from high-speed jets to wind-up toys (Elementary physical science). -- Forces and motion (Hands-on-science). -- Forces and motion through infographics (Super science infographics). -- Motion, forces, and energy (Prentice Hall science). -- Move it! Motion, forces and you (Primary physical science). -- Movement (Designs in Science). -- Way it works - Motion.</p> <p>Teacher materials: Force and motion (Hands-on-science). -- Forces (POSTERS).</p> <p><b>Suggested Use: Science Grade 5- Forces and Simple Machines.</b></p>		
Liquids and solids	<p>Students develop their understanding of liquids and solids through a variety of explorations and investigations.</p> <p>Contents:</p> <p>Books: From wax to crayon. -- Just one goal! -- Little Red Hen makes a pizza, The. -- Making rock candy. -- Perfect snow. -- Solids, liquids, and gases. -- Splat the cat takes the cake. -- Why is soap so slippery?</p> <p>Teacher materials: Teacher's guide. -- Inquiry process? (Poster). -- What is the design process? (Poster).</p> <p>Poster cards:</p> <ul style="list-style-type: none"> <li>- How are these boats the same? / How do liquids affect solids?</li> <li>- How can we keep our world clean? / Which liquid won this viscosity race?</li> <li>- How can we make useful mixtures? / How can you describe a liquid?</li> <li>- How can you describe a solid? / How do we use mixtures at home?</li> <li>- How do liquids and solids combine? / Will it sink or float?</li> <li>- Is it a liquid or a solid? / What was mixed?</li> </ul> <p><b>Suggested Use: Science Grade 2- Liquids and Solids.</b></p>	KIT 530.4 LIQ	Gr. 2
Magnification blocks	<p>Contents: 6 blocks</p>	KIT 502.82 MAG	K+
Medical technology By Davi-Ellen Chabner	<p>Robert Snedden. Includes index. Seeing inside -- We can rebuild you -- Designer drugs -- Gene therapies and cloning -- Stem cells -- Nanotech medicine -- Into the future.</p>	610.28 SNE	HS



	Describes new technologies in medicine such as advanced imaging techniques, artificial limbs, designer drugs, gene therapies, stem cells, and nanotech medicine that are helping people live longer and discusses future medical technology.		
Meiosis manipulative kit	Contents include: 1 Training CD and manual Teacher manipulatives: Purple set (no-velcro) (6). -- Purple set (Velcro) (6). -- Red set (6). -- Green set (6). -- Yellow set (6) Student manipulatives: Purple set (60). -- Red set (60). -- Green set (60). -- Yellow set (60).	KIT 571.845 MEI	HS
Relative position and motion	Students develop their understanding of the ways objects and living things move, and how forces affect movement. Students will also learn how to describe the motion of an object in terms of a change in position relative to other objects, and the position of an object relative to other positions or stationary objects. Contents: Books: Can you see what I see? Treasure ship (HC). -- Clap your hands. -- Goodnight, goodnight, construction site. -- Hot Rod Hamster and the wacky whateve race! -- I spy treasure hunt (HC). -- Never enough hockey! -- Party, The. -- Push and pull. -- Ready, set, go! -- Rosie's walk. -- Where's my hockey sweater? -- Where's Walrus? And Penguin? (HC). -- Zip and zoom: toys that roll. Teacher materials: Teacher's guide. -- Inquiry process? (Poster). -- What is the design process? (Poster). Poster cards: - How can you make a roller coaster? / How do the objects look similar? - How can you make objects move? / What moves? - How do different factors affect movement? / How can you describe the position of an object? - How do roller coasters move? / Where is the treasure? - Is the force a push or a pull? / How do people and other animals move? - What can affect movement? / What's the difference? <b>Suggested Use: Science Grade 2- Motion and Relative Position.</b>	KIT 531 REL	Gr. 2
Simple machines activity card set [20 cards]	These double-sided cards are a great way to expand hands-on knowledge of how simple machines work.	KIT 621.8 SIM	Gr. 5

	<p>Features activities to reinforce and extend key concepts involving:</p> <ul style="list-style-type: none"> <li>-inclined plane</li> <li>-pulley</li> <li>-lever</li> <li>-wedge</li> <li>-wheel &amp; axle</li> <li>-mechanical advantage</li> </ul> <p><b>Suggested Use: Science Grade 5- Forces and Simple Machines.</b></p>		
Water resources	<p>Contents:  1 Teacher's guide  6 blue level (below-level text) student books  6 orange level (on-level text) student books  6 green level (above-level text) student books</p> <p>Water is an essential resource for life on Earth. Considering how vital and precious water is, it is almost unbelievable that it can be used so carelessly. Sewage, toxic chemicals, fertilizers, pesticides, oil, metals, and solid trash pollute the water in lakes, streams, and oceans around the world. Water Resources explores the ways in which water on Earth has become polluted - and what people around the globe are doing to solve this problem.</p> <p><b>Suggested Use: Science Grade 8- Water Systems on Earth</b></p>	TKT 333.91 WAT	Gr. 6-12
<b>SOCIAL STUDIES</b>			
Government of Canada: [8 posters]	<p>English on one side French on the other. A set of 8 posters that outline the structure of the Canadian system of government.</p> <p>Contents:  1 each of: Canadian parliamentary system, The. -- Citizenship. -- Federal services. -- House of Commons. -- How a law is made. -- Municipal services. -- Provincial services. -- Senate.</p>	OS 320.971 GOV	Gr. 5+
<b>TECHNOLOGY</b>			
Green screen makerspace project book, The By Todd Burseson	<p>Educators looking for makerspace ideas will find plenty of inspiration in this volume on using green screen technology-the process of using a green or blue background to superimpose a digitally created background in post-production-for videos and</p>	777 BUR	

	photographs. The introduction contains practical tips on gathering supplies and preparing spaces.		
Invent to learn : By Gary Stager	Join the learning revolution sweeping the globe! 3D printers, robotics, programming, wearable computing, and Arduino capture the imaginations of today's student. When exciting new technologies combine with hands-on traditions, your classroom becomes a makerspace where learning soars. The time is now to place invention and creativity ahead of worksheets and testing. Using technology to make, repair, or customize the things we need democratizes engineering, design, and computer science. Fortunately for educators, this maker movement overlaps with the natural inclinations of children and the power of learning by doing. Making, tinkering, and engineering are how people learn and work in the 21st Century. This book explores how you can join the exciting maker movement and turn any K-12 classroom into a center of innovation.	371.102 STA	
Makerspace librarian's sourcebook /, The	Edited by Ellyssa Kroski. illustrations ; 23 cm Includes bibliographical references and index.	025.5 MAK	
Robotics kit	Contents: 1 CUE Robot 1 DOT Robot creativity kit includes: Dot the robot with attachable stand, 2 building brick connectors, 2 plastic to cardboard connectors, 20 project cards with games & activities, 10 costumes, 1 squishy case. 1 Wonder pack kit includes: 1 Dash robot, 1 Dot robot, 2 charging cords, 1 tow hook, 1 bulldozer bar, 4 building brick connectors, 1 launcher, 3 launcher balls, 6 target stackers, 1 xylophone, 2 bunny ears, 1 bunny tail.	TKT 629.892 ROB Copy 2	