



# RESEARCH-BASED SCIENCE & MATHEMATICS CORE CURRICULA

## Science Education Implementation and Dissemination Centers

Grades K–12

**IMPACT New England at CESAME**  
Center for the Enhancement of Science and Mathematics Education  
Northeastern University  
716 Columbus Avenue, Suite 378  
Boston, MA 02120  
Tel 617/373-8380 Fax 617/373-8496  
www.cesame.neu.edu



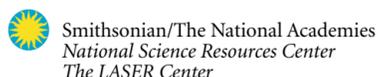
**EDC K–12 Science Curriculum Dissemination Center**

Center for Science Education  
Education Development Center, Inc.  
55 Chapel Street  
Newton, MA 02458-1060  
Tel 617/618-2811  
Fax 617/630-8439  
www.edc.org/cse



Grades K–8

**The LASER Center at the NSRC**  
National Science Resources Center  
Leadership and Assistance for  
Science Education Reform  
955 L'Enfant Plaza, SW, Suite 8400  
Washington, DC 20560-0952  
Tel 202/287-2063 Fax 202/287-2070  
www.si.edu/nsrc



Grades 9–12

**The SCI Center at BSCS**  
Science Curriculum Implementation  
Center at BSCS  
5415 Mark Dabbling Boulevard  
Colorado Springs, CO 80918-9104  
Tel 719/531-5550 Fax 719/531-9104  
www.scicenteratbscs.org



### K–12 Research-Based Science Education Core Curriculum Programs

### Publisher

#### Elementary School

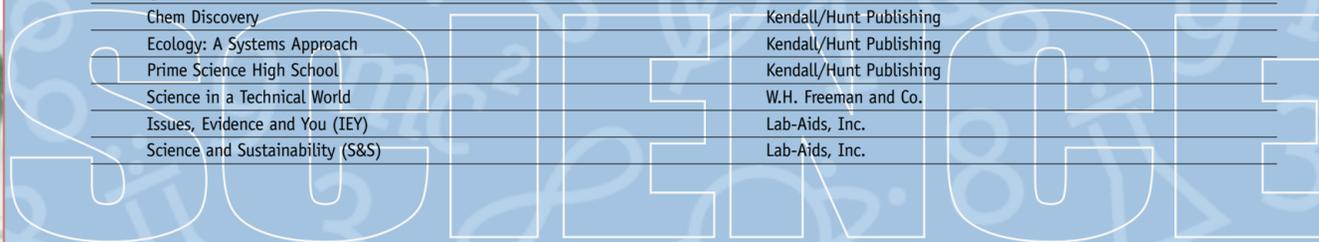
BSCS Science T.R.A.C.S.	Kendall/Hunt Publishing
Developmental Approaches in Science, Health, and Technology (DASH)	Curriculum Research and Development Group, University of Hawaii
Full Option Science Systems (FOSS)	Delta Education, Inc.
Insights	Kendall/Hunt Publishing
Science and Technology for Children (STC)	Carolina Biological Supply Co.

#### Middle School

ARIES: Astronomy-Based Physical Science	Charlesbridge Publishing
BSCS Middle School Science and Technology	Kendall/Hunt Publishing
Foundational Approaches to Science Teaching (FAST)	Curriculum Research and Development Group, University of Hawaii
Full Option Science Systems (FOSS) for Middle School	Delta Education, Inc.
Investigating Earth Systems (IES)	It's About Time Publishing Co.
Prime Science Middle School	Kendall/Hunt Publishing
Science and Life Issues (SALI)	Lab-Aids, Inc.
Science and Technology Concepts for Middle Schools (STC/MS)	Carolina Biological Supply Co.
Science 2000+	Kendall/Hunt Publishing
Science Education for Public Understanding Program (SEPUP)	Lab-Aids, Inc.

#### High School

Earth and Space Science	
Earth System Science in the Community (EarthComm)	It's About Time Publishing Co.
Physical Science	
Active Physics	It's About Time Publishing Co.
Chemistry in the Community (ChemCom)	W.H. Freeman and Co.
Comprehensive Conceptual Curriculum for Physics (C <sup>3</sup> P)	Department of Physics, University of Dallas
Introductory Physical Science (IPS)	Science Curriculum, Inc.
Minds-On Physics	Kendall/Hunt Publishing
Life Science	
Biology: A Community Context	Glencoe/McGraw-Hill
BSCS Biology: A Human Approach	Kendall/Hunt Publishing
BSCS Biology: A Molecular Approach (Blue Version)	Glencoe/McGraw-Hill
BSCS Biology: An Ecological Approach (Green Version)	Kendall/Hunt Publishing
Insights in Biology	Kendall/Hunt Publishing
Integrated Science	
Chem Discovery	Kendall/Hunt Publishing
Ecology: A Systems Approach	Kendall/Hunt Publishing
Prime Science High School	Kendall/Hunt Publishing
Science in a Technical World	W.H. Freeman and Co.
Issues, Evidence and You (IEY)	Lab-Aids, Inc.
Science and Sustainability (S&S)	Lab-Aids, Inc.



## Mathematics Education Implementation and Dissemination Centers

Grades K–12

**EDC K–12 Mathematics Curriculum Center**  
Education Development Center, Inc.  
55 Chapel Street  
Newton, MA 02458-1060  
Tel 800/332-2429 Fax 617/969-1527  
www.edc.org/mce



Grades 6–8

**Show-Me Center**  
303 Townsend Hall  
University of Missouri  
Columbia, MO 65211  
Tel 573/884-2099 Fax 573/882-4481  
www.showmecenter.missouri.edu



**IMPACT New England at CESAME**

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Northeastern University  
716 Columbus Avenue, Suite 378  
Boston, MA 02120  
Tel 617/373-8380 Fax 617/373-8496  
www.cesame.neu.edu



Grades 9–12

**COMPASS—Curricular Options in Mathematics Programs for All Secondary Students—Center**  
306 Williams Hall  
Ithaca College  
Ithaca, NY 14850  
Tel 800/688-1829 Fax 607/274-3054  
www.ithaca.edu/compass



Grades K–6

**ARC Center Alternatives for Rebuilding Curricula**  
COMAP, Inc.  
The Consortium for Mathematics and Its Applications  
57 Bedford Street, Suite 210  
Lexington, MA 02420  
Tel 800/772-6627 ext. 50 Fax 781/863-1202  
www.arccenter.comap.com



### K–12 Research-Based Mathematics Education Core Curriculum Programs

### Publisher

#### Elementary School

Everyday Mathematics	SRA/McGraw-Hill
Growing with Mathematics	Mimosa Publications
Investigations in Number, Data, and Space	Scott Foresman
Math Trailblazers	Kendall/Hunt Publishing

#### Middle School

Connected Mathematics Project	Prentice Hall
Mathematics in Context	Encyclopaedia Britannica
MathScape	Glencoe/McGraw-Hill
MATHematics	McDougal Littell
Pathways to Algebra and Geometry	Voyager Expanded Learning

#### High School

Contemporary Mathematics in Context	Glencoe/McGraw-Hill
Contemporary Precalculus Through Applications	Glencoe/McGraw-Hill
Interactive Mathematics Program	Key Curriculum Press
MATH Connections: A Secondary Mathematics Core Curriculum	It's About Time Publishing Co.
Mathematics: Modeling Our World	W.H. Freeman and Co.
SIMMS Integrated Mathematics: A Modeling Approach Using Technology	Pearson Custom Publishing

