

**OHIO BOARD OF REGENTS
IMPROVING TEACHER QUALITY PROGRAM
AWARDS FOR FISCAL YEAR 2013**

Listed below are the 21 Improving Teacher Quality Program Awards for FY-2013, indicating title of project, amount of award, name, address, phone number and e-mail address of project coordinator, grade level, and discipline (S = Science, M = Math). Awards are listed alphabetically by institution.

13-02 Common Core Fractions: Modeling and Sense Making

\$69,628.56

Linda Saliga, Lynn Pachnowski
The University of Akron
Mathematics/Curricular & Instructional Studies
302 Buchtel Commons
Akron, OH 44325-2012
330-972-8002
saliga@uakron.edu
3-6, M

13-06 Science Teaching Advancement Through Modeling Physical Science IV (STAMPS IV)

\$146,676.00

Tracy Huziak-Clark, John Laird
Bowling Green State University
121 Life Science Building
School of Teaching and Learning
Bowling Green, OH 43403
419-372-7363
thuziak@bgsu.edu
8-12, S

13-04 Common Core for Reasoning and Sense Making: Secondary (CO ^2RES Secondary)

\$92,753.00

Jonathan Bostic, Gabriel Matney & Daniel Brahier
Bowling Green State University
529 Education Building
School of Teaching and Learning
Bowling Green, OH 43403
419-372-9667
bosticj@bgsu.edu
5-10, M

13-07 Physical Science by Inquiry Program for Teachers in Grades K-5

\$66,636.00

Robert J. Endorf
University of Cincinnati
345 Clifton Court
P.O. Box 210011
Cincinnati, OH 45221-0011
513-556-0530
Robert.Endorf@uc.edu
K-5, S

13-05 Common Core for Reasoning and Sense Making in Elementary Schools (CO^2RES Elementary)

\$93,006.00

Gabriel T. Matney, Jonathan Bostic, & Daniel Brahier
Bowling Green State University
124 Life Science Building
School of Teaching and Learning
Bowling Green, OH 43403
419-372-7357
gmatney@bgsu.edu
K-5, M

13-08 Physical Science by Inquiry Program for Teachers in Grades 5-12

\$99,792.00

Robert J. Endorf
University of Cincinnati
345 Clifton Court – Box 210011
Cincinnati, OH 45221-0011
513-556-0530
Robert.Endorf@uc.edu
5-12, S

13-17 Conceptual Chemistry for Teachers of Grades 4-9

\$124,007.00

Christopher Fenk, Claudia Khourey-Bowers

Kent State University

Teacher Learning & Curriculum Studies

P. O. Box 5190

Kent, OH 44242-0001

330-353-2315

cmkhoure@kent.edu

4-9, S

13-18 Operation Physics for Middle School Teachers

\$115,402.32

Bridget Mulvey and Stanley Christensen

Kent State University

Teaching Learning & Curriculum Studies

P.O. Box 5190

Kent, OH 44242-0001

330-672-2580

bmulvey@kent.edu

4-9, S

13-20 Earth Systems Science

\$100,252.00

Bridget Mulvey, Jacqueline Curtis Mills

Kent State University

Teaching Learning & Curriculum Studies

P.O. Box 5190

Kent, OH 44242-0001

330-672-2580

bmulvey@kent.edu

7,8,11,12, S

13-22 Marietta College Academy for Excellence in Mathematics and Science Education

\$151,576.00

Elaine O'Rourke

Marietta College

Education Department

215 Fifth Street

Marietta, OH 45750

740-376-4663

Elaine.orourke@marietta.edu

PK-8, M

13-23 iDiscovery: Professional Development Through Web-Based Learning Communities

\$260,000.00

Terry McCollum, Christopher Myers, R. Hays

Cummins

Miami University

The Discovery Center, McGuffey Hall Room 408

Oxford, OH 45056

513-529-1686

mccolltl@muohio.edu

K-12 M/S

13-26 Preparing Students for the 21st Century: Implementing Common Core Math Standards through Project-Based Learning

\$90,070.96

Ronald Zielke, Marliisa Stauffer, Lisa Douglass

Ohio Dominican University

Education and Mathematics

1216 Sunbury Road

Columbus, OH 43219

614-251-4655

zielker@ohiodominican.edu

6-12, M

13-28 Modeling Instruction for Physics and Chemistry in Ohio

\$150,509.00

Kathleen A. Harper, Ted M. Clark

The Ohio State University

Engineering Education Innovation Center

244 Hitchcock Hall

Columbus, OH 43210

614-688-7538

Harper.217@osu.edu

9-12, S

13-29 CAMP: Collaborative Applications of Mathematics Pedagogy

\$203,789.00

Terri Teal Bucci, Lee McEwan

The Ohio State University at Mansfield

Education & Mathematics

1760 University Drive

Mansfield, OH 44906

419-755-4243

K-6, M

13-35 Enhanced Chemistry Learning through Instrument Access and Personalized Secondary Educator Training

\$33,802.26

Christopher Bowers
Ohio Northern University
Department of Chemistry and Biochemistry
525 S. Main St.
Ada, OH 45810
419-772-2435
c-bowers@onu.edu
9-12, S

13-39 SouthEast Ohio Math Teachers' Circle 2.0: SE Ohio and Beyond

\$67,826.94

James Salzman, Robert Klein
Ohio University
Patton College of Education
336 McCracken Hall
Athens, OH 45701
740-593-4419
salzman@ohio.edu
3-8, M

13-40 Advanced Teacher Capacity: Addressing the Ohio Core and the Common Core for Mathematics

\$168,043.00

Gregory D. Foley, Wei Lin
Ohio University
Teacher Education and Mathematics Department
117 McCracken Hall
Athens, OH 45701-2979
740-593-4430
foleyg@ohio.edu
9-12, M

13-43 OP2: Operation Physics for Central Ohio Middle Grades Teachers

\$108,733.00

Wendy Sherman Heckler, David Robertson
Otterbein University -Office of Academic Affairs
1 S. Grove Street
Westerville, OH 43081
614-823-3395
wshermanheckler@otterbein.edu
4-9, S

13-45 Classroom Teachers Embracing Common Core Math and Science Grades K-6

\$84,570.00

Sangeeta Gulati, Mary Jane Wolfe
University of Rio Grande
Bunce School of Education
Anniversary Hall, P. O. Box 500
Rio Grande, OH 45674
740-245-7346
sgulati@rio.edu
K-6, M/S

13-49 Partners in Integrated Earth Systems Science (PIES)

\$79,124.00

Suzanne Lunsford, William Slattery
Wright State University
Chemistry & College of Education
3640 Colonel Glenn Hwy.
Dayton, OH 45435
937-775-2201
Suzanne.Lunsford@wright.edu
K-12, S

13-50 Science Teaching for Ohio's New Economy (STONE)

\$62,900.00

William Slattery, Suzanne Lunsford
Wright State University
Earth & Environmental Sciences and Teacher Education
3640 Colonel Glenn Hwy.
260 Brehm Laboratory
Dayton, OH 45435
937-775-2201
william.slattery@wright.edu
4-12, S

