

**OHIO BOARD OF REGENTS
IMPROVING TEACHER QUALITY PROGRAM
AWARDS FOR FISCAL YEAR 2010**

Listed below are the 23 Improving Teacher Quality Program Awards for FY-2010, 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.

10-03 Able GED Math Initiative

\$63,262.00

Lynn Pachnowski, Denise Stuart

The University of Akron

Dept. of Curricular & Instructional Studies

302 Buchtel Common

Akron, OH 44325

330-972-7115

lmp@uakron.edu

9-12, M

**10-05 Project STAMPS (Science Teaching
Advancement through Modeling Physical Science)**

\$82,040.00

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

9-12, S

**10-06 Partner in Inquiry Resources and Research
Two (Project pi r-squared Two)**

\$108,030.00

Emilio Duran

Bowling Green State University

126 Life Science

School of Teaching & Learning, Biology

Bowling Green, OH 43403

419-372-1262

eduran@bgsu.edu

K-5, S

**10-08 Common Core for Reasoning and Sense
Making – (CO)^2RES**

\$141,229.00

Daniel J. Brahier

Bowling Green State University

124 Life Science Building

School of Teaching and Learning

Bowling Green, OH 43403

419-372-2481

ospr@bgsu.edu

6-12, M

**10-11 Physical Science by Inquiry Program for
Teachers in Grade 5-12**

\$98,051.00

Robert Endorf

University of Cincinnati

400 Geology/Physics Bldg.

P.O. Box 210011

Cincinnati, OH 45221-0011

513-556-0530

Robert.Endorf@uc.edu

5-12, S

**10-12 Physical Science by Inquiry Program for
Teachers in Grades K-5**

\$67,746.00

Robert Endorf

University of Cincinnati

400 Geology/Physics Bldg.

P. O. Box 210011

Cincinnati, OH 45221-0011

513-556-0530

Robert.Endorf@uc.edu

K-5, S

10-16 Project GATEWAY

\$90,575.00

Charles Joyce

Franciscan University

1235 University Blvd.

Steubenville, OH 43952

740-284-5327

cjoyce@franciscan.edu

4-8, M

10-18 OPERATION PHYSICS for Middle School**Teachers**

\$121,778.00

Lisa A. Donnelly, Stanley Christensen

Kent State University

P. O. Box 5190

Kent, OH 44242-0001

330-672-0614

ldonnell@kent.edu

4-9, S

10-19 Conceptual Chemistry for Teachers of Grades**4-9**

\$126,565.00

Christopher Fenk, Claudia Khourey-Bowers

Kent State University

P. O. Box 5190

Kent, OH 44242-0001

330-674-7467

cfenk@kent.edu

4-9, S

10-22 Math in the City/Akron: A Professional Development Model for the Learning and Teaching of Mathematics in Context

\$118,518.00

Joanne Caniglia

Kent State University

College of Education, Health & Human Services

401 White Hall, Teaching, Learning & Curriculum Svcs.

Kent, OH 44224

330-672-0615

Jcanigl1@kent.edu

K-12, M

10-26 Primary SUNBEAMS (Students Understanding the Natural World by Broadening the Education and Applications of Math and Science

\$99,472.32

Nancy Varian, Beth Clark-Thomas

Malone University

School of Education

2600 Cleveland Avenue

Canton, OH 44709

330-471-8593

nvarian@malone.edu

1st & 2nd, M/S

10-27 Marietta Academy for Excellence in Mathematics and Science Education

\$164,733.00

Elaine O'Rourke

Marietta College

Education Department, 215 Fifth Street

Marietta, OH 45750

740-376-4663

Elaine.orourke@marietta.edu

K-8, M

10-30 iDiscovery: Sustaining Professional Development Through Web-Based Learning Communities

\$292,597.00

Terry McCollum, Christopher Myers, R. Hays Cummins

Miami University

McGuffey Hall Room 408

Oxford, OH 45056

513-529-1686

mccollt1@muohio.edu

10-34 Modeling Instruction for Physical Science and Chemistry in Ohio

\$170,730.00

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

9th – 12th, S

10-35 Teaching Algebra in Context, Community, and Connections

\$97,680.60

Hea-Jin Lee

The Ohio State University at Lima

Galvin Hall 410F

4240 Campus Dr.

Lima, OH 45804

419-995-8269

Lee.1129@osu.edu

5-9, M

10-38 Advanced Teacher Capacity: Addressing the Ohio Core and the Common Core for Mathematics

\$163,040.00

Gregory D. Foley, Jeffery Connor

Ohio University

Teacher Education and Mathematics

105 Research & Technology Ctr.

117 McCracken Hall

Athens, OH 45701-2979

740-593-4430

foleyg@ohio.edu

7-12, M

10-39 Better Mathematics through Literacy (BMTL)

\$152,047.38

Timothy McKeny

Ohio University

208 McCracken Hall

Athens, OH 45701

740-593-4478

mckeney@ohio.edu

K-3, M

10-42 OP2: Operation Physics for Central Ohio Middle Grade Teachers 2011-2012

\$108,584.00

Wendy Sherman Heckler

Otterbein University

Education Department

1 S. Grove St.

Westerville, OH 43081

614-823-1840

wshermanheckler@otterbein.edu

4-9, S

10-44 Gallipolis Focus on Science Education

\$90,000.00

Jacob White

University of Rio Grande

2108 North College Avenue

Rio Grande, OH 45674

740-245-7250

jwhite@rio.edu

3-8, S

10-46 Partners in Integrated Earth Systems Science (PIES)

\$71,097.00

Suzanne Lunsford

Wright State University

Chemistry Department

3640 Colonel Glenn Hwy.

Dayton, OH 45435

937-775-2480

Suzanne.Lunsford@wright.edu

K-8, S

10-47 Lesson Study: Research on Teaching and Learning

\$136,728.00

Sachiko Tosa

Wright State University

Physics Department

3640 Colonel Glenn Hwy.

Dayton, OH 45435

937-775-2760

sachiko.tosa@wright.edu

K-8, M/S

10-48 Earth, Life, and Physical Science Professional Development Program for Grade 5-12 Teachers

\$193,609.00

Rebecca Teed, Melissa Schen, Beth Basista, Sachiko

Tosa, Jim Tomlin, Phyllis Frysinger, Stacey Hundley

Wright State University

260 Brehm Labs

3640 Colonel Glenn Hwy.

Dayton, OH 45435

937-775-3446

Rebecca.teed@wright.edu

5-12, S

10-49 Science Teaching for Ohio's New Economy

(STONE)

\$57,309.00

William Slattery, Suzanne Lunsford

Wright State University

260 Brehm Lab

3640 Colonel Glenn Hwy.

Dayton, OH 45435

937-775-2201

william.slattery@wright.edu

4-12, S