

Two Series Highlight Outstanding Science and Mathematics Teaching

Best Practice: Science Presidential Awardees

and

Presidential Mathematics Awardees: Standards-Based Instruction

These two series containing 6 programs each focus on outstanding science and mathematics teachers on elementary, middle and high school levels. These outstanding teachers were awarded “The Presidential Award for Excellence in Mathematics and Science Teaching.” This national award recognizes teachers for their exceptional teaching, honors teachers for achieving excellence in the classroom, and rewards teachers for their commitment to quality.

Produced by the South Carolina Department of Education with SCETV to highlight excellent science and mathematics teaching standards and practices, each program features one teacher and takes viewers into the classrooms to experience the lesson. The two series are a great resource not only for math and science content teachers, but also for new teachers and teachers in training.

*** Best Practice: Science Presidential Awardees**

This series of 6 lessons features science teachers on all levels who have been awarded “The Presidential Award for Excellence in Mathematics and Science Teaching.”

Interviews with each teacher provide key information on each lesson and classroom scenes allow viewers to see best practice in action.

				<u>Duration</u>
Lesson 1	0257-0670	Best Practice: Ann Floyd	Elementary	22:42
Lesson 2	0257-0671	Best Practice: Jane Fleming	High School	19:30
Lesson 3	0257-0672	Best Practice: Garrison Hall	Elementary	20:51
Lesson 4	0257-0673	Best Practice: Michele Powell	High School	17:44
Lesson 5	0257-0674	Best Practice: Gwen Gore	Intermediate (3-5)	28:26
Lesson 6	0257-0675	Best Practice: Terry Garvin	Elementary	40:23

*** Presidential Mathematics Awardees: Standards-Based Instruction**

This series of 6 lessons features mathematics teachers on all levels who have been awarded “The Presidential Award for Excellence in Mathematics and Science Teaching.” Each program focuses on one teacher, illustrating standards-based instruction in the classroom. Standards from all five content divisions of the South Carolina Mathematics Curriculum Standards, which are based on National Mathematics Standards, are illustrated as well as the process standards of problem solving, communication, connections, reasoning and proof, and representation.

				<u>Duration</u>
Lesson 1	4021-0001	Math Awardee: Tina Pasteracki	Middle School	16:34
Lesson 2	4021-0002	Math Awardee: Dale Smith	Elementary	16:13
Lesson 3	4021-0003	Math Awardee: Heyward Hickman	High School	17:04
Lesson 4	4021-0004	Math Awardee: Wilma B. Shealy	High School	15:27
Lesson 5	4021-0005	Math Awardee: Elizabeth Gasque	Middle School	13:36
Lesson 6	4021-0006	Math Awardee: Judith Province	Elementary	16:30