

Science in Focus: Shedding Light on Science

Designed for teachers of grades K - 5



Register Online: www.itv.scetv.org

Cost: \$50.00 per participant per course

Recertification: 1 Hour or 20 Renewal Credits

Course Dates: January 23 – March 22 (8 weeks)

Registration Deadline:
January 19

*When payment has been received, printed materials and DVDs will be mailed to the address on your registration form.

The ***Science in Focus: Shedding Light on Science*** course is designed around Annenberg/CPB Professional Development Workshops. Providing an opportunity to study the theme of shedding light, this course offers elementary teachers tips for explaining light in Earth science, chemistry, physics, biology, and space science. Because light is an interdisciplinary study topic, it is easy for classroom activities to make meaningful connections to real-world phenomena. Teachers will investigate the behavior and role of light through studies of the seasons, the production of food by plants, and the weather.

Course Requirements

Participants are required to:

1. Register online at www.itv.scetv.org. Print registration form and mail with check for \$50.00 **payable to SCDE** (SC Department of Education). When payment has been received, printed materials and DVDs will be mailed to the address on your registration form. Mail printed registration form and check to:

Bonnie McMurray
ETV/ITV
P. O. Box 11000,
Columbia, SC 29211
2. View video lessons. One set of DVD lessons will be provided to each participant. These DVDs must be returned upon completion of the course in order to receive recertification credit. (Videos are only for educational use by S.C. schools.)
3. Complete written assignments:
 - a. selected writing assignment
 - b. classroom simulation activity
 - c. design a lesson plan
4. Complete Video Viewer's Log and Final Course Evaluation Form.
5. Upon course completion, all assignments and DVDs must be mailed to ITV and **postmarked by March 22.**

Required Materials

1. A teacher study guide and manual will be provided for each participant.
2. DVDs will be provided for each participant.

Questions? Contact Bonnie McMurray at mcmurray@scetv.org