

SPOOKTACULAR - FALL 2010

A Virtual Fall Celebration of Math and Science for 3rd Grade Students and Their Teachers

Lesson Description. If it creeps, crawls or goes bump in the night we are more than likely to include it in our *Spooktacular!* celebration. Join us via the web for an hour lesson that links 3rd grade classes in Central Virginia. We will fill that hour with SOL-based hands-on activities that capture your students' imagination. From pumpkins to spiders and bats to skeletons, we will focus on scientific investigation, life processes and life cycles, relationships between living and non-living things, problem-solving and even some math skills. A class that creeps and crawls, and in the end, grows on you!

Standards of Learning: Science 2003 & 2010 (3.1, 3.4, 3.5) and 2009 Math (3.9, 3.11, 3.19)

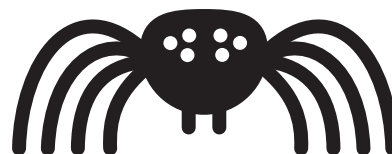
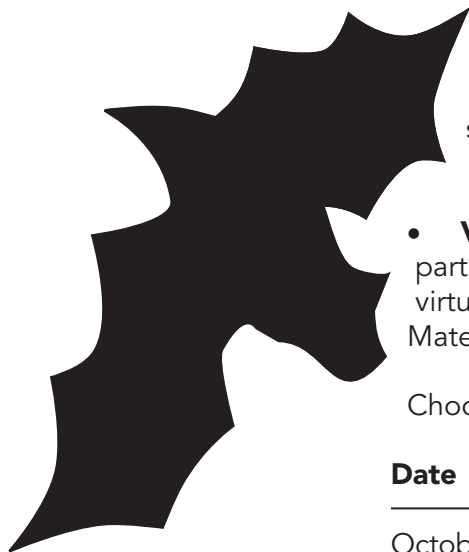
Instructors. Rhonda Hawley, Bill Sorey, and Echol Marshall

Teacher Training Dates. Teachers need to attend one after-school training session which may be held face-to-face or virtually.

- **Face-to-Face Training Sessions** are designed for teachers who have not participated previously in a virtual student lesson or attended an *Illuminate Live!* training conducted by the MSiC staff, either at the Center or within school divisions. ITRTs may also attend to support a given teacher or to provide overall leadership for implementation in multiple classrooms within the school. At the face-to-face training, you will experience the Spooktacular lesson, receive handouts and materials for hands-on activities during the student lesson, and learn how easy it is to receive the lesson with only one computer, a projection system, and Internet access.
- **Virtual Training Sessions** are designed for teachers who have previously participated in a virtual lesson or received *Illuminate Live!* training; the virtual session is an update of the lesson and details regarding participation. Materials needed for the student lesson will be delivered to you.

Choose **ONE** of the following training dates.

Date	Time	Training Method
October 13	4:30 pm – 6:30 pm	Face-to-Face: MathScience Innovation Center (Room D-9)
October 14	4:30 pm – 6:30 pm	Face-to-Face: MathScience Innovation Center (Room D-9)
October 20	2:15 pm – 3:30 pm	Virtual Training
October 21	4:15 pm – 5:30 pm	Virtual Training





Student Lessons. Choose your preferred date and time for the student lesson. Lessons are first come, first served, so act early to reserve a space for your class!

Session	Date	Time	Number of Classes
Session 1	October 25	8:30 am – 9:30 am	About 7
Session 2	October 25	10:00 am – 11:00 am	About 7
Session 3	October 25	1:00 pm – 2:-00 pm	About 7
Session 4	October 26	9:00 am – 10:00 am	About 7
Session 5	October 26	10:30 am – 11:30 am	About 7
Session 6	October 26	1:30 pm – 2:30 pm	About 7
Session 7	October 28	8:30 am – 9:30 am	About 7
Session 8	October 28	10:00 am – 11:00 am	About 7
Session 9	October 28	1:00 pm – 2:00 pm	About 7
Session 10	October 29	8:30 am – 9:30 am	About 7
Session 11	October 29	10:00 am – 11:00 am	About 7
Session 12	October 29	1:00 pm – 2:-00 pm	About 7
Session 13	November 3	9:00 am – 10:00 am	About 7
Session 14	November 3	10:30 am – 11:30 am	About 7
Session 15	November 3	1:30 pm – 2:30 pm	About 7
Session 16	November 4	8:30 am – 9:30 am	About 7
Session 17	November 4	10:00 am – 11:00 am	About 7
Session 18	November 4	1:00 pm – 2:00 pm	About 7



How to Register. Go to <http://msinnovation.info/vlregister> and register online. If you have questions or encounter any difficulty, contact us:

E-mail (preferred): spooktacular@msinnovation.info

Fax: 804.343.6529

Phone: 804.343.6525 Ext 0.

Ask the receptionist to direct your call to Rhonda Hawley or Crystal Clark. If the instructor is not available, just leave a message with a phone number and preferred time to return the call.