

Available Science Workshops



Classroom Management for Science Teachers - The unique requirements of an inquiry-based classroom make classroom management difficult. Transitions from inquiry activities to cooperative learning activities to direct instruction occur in every class period. This course will provide research-based and proven strategies that science teachers can use to make classroom management an integral part of their everyday teaching.

Audience: K-12

Time: 2 days

Location: Science lab preferred or room with sink(s).

CEU: 1.2

Formative Assessments in the Science Classroom – Part I – The unique requirements of inquiry based instruction require a different kind of assessment in the science classroom. This course will provide participants with examples of a variety of appropriate assessments to help inform the teacher's decision making process.

Audience: K-12

Time: 2 days

Location: Science lab preferred – can be modified for any classroom

CEU: 1.2

Formative Assessments in the Science Classroom – Part II – The unique requirements of inquiry based instruction require a different kind of assessment in the science classroom. This course will build upon Part I by providing participants with additional assessments and instructional strategies to help inform the decision making process. *Prerequisite – Formative Assessments in the Science Classroom – Part 1*

Audience: K-12

Time: 2 days

Location: Science lab preferred – can be modified for any classroom

CEU: 1.2

Science Lab Safety - This course is a must for all science teachers and is designed to provide them with the knowledge and skills to maintain the safety of students and all school personnel who use chemistry prep rooms, and come in contact with chemicals used in the normal course of study.

Audience: 6-12

Time: 1 day

Location: Anywhere

CEU: 1.0

Technology in the Science Classroom – This course is a must for any science teacher that needs help with one or more of the following instructional tools: ClassTrac, SaSinSchool, Instructional Web / CITRIX, Quizdom, and teacher designed web-quests.

Audience: 6-12

Time: 1 day

Location: Computer lab

CEU: 1.0