NC TEACH Lesson Plan
NORTH CAROLINA SIX POINT LESSON PLAN

Subject: **Earth/ Environmental Science**
Topic: **Lab Safety**
Teacher: Ms Bartell
Date: 06/25/2015

**Essential Question:**
1. Where would we be without Science safety rules?
2. Why are science safety rules so important?

**Learning Objectives:**
1. Students will demonstrate knowledge of laboratory safety rules.
2. Students will write a script for lab safety using proper language skills.
3. Students will use Alice Computer Programming to review

**Standard:**
Satisfies safety procedures for investigation and experimentation section of Science Content Standard

**Key Words:**
PPE, Combustion, Bunsen Burner, Safety

**Key Concepts:**
1. Getting to know the lab:
   a. The students will have a chance to explore the lab and note where the safety station are located.
   b. Pre-test on Lab Safety Rules: Using Alice World

**Activating Strategy:**
1. The teacher will divide the safety rules, and the students, into 4-5 groups depending on the size of the class. Each group will write the script for its set of safety rules.

**Lesson Instruction:**
Learning Activity 1
1. Alice will be used to test the students on laboratory safety.
2. The students will be using the graphic organizer 3-2-1 for to help them learn about the different rules and study for the quiz.
3. If time permits we will follow up with a video and lab quiz.