Title of Module: ______________

Subject or Unit of Study: _______________________________________________________

GRADE LEVEL: ___________________________  LENGTH OF DEMO/LESSON: ___________________

STUDENT OBJECTIVES
Students will...

NEXT GENERATION SCIENCE STANDARDS

NATIONAL STANDARDS & COMMON CORE

CONNECTICUT STATE STANDARDS
MATERIALS
List all materials needed for this lesson/demonstration

SAFETY
List all safety precautions needed for this lesson/demonstration

LEARNER BACKGROUND
Describe the students’ prior knowledge or skill related to the learning objective(s) and the content of this lesson, using data from pre-assessment as appropriate.

LEARNING ACTIVITY OR PROCEDURE:
Explicitly layout the lesson or demonstration

ASSESSMENT:
Provide an assessment to measure student progress of objectives.

ADDITIONAL RESOURCES:
Apply any links or additional information for students or teacher including videos, websites, etc.

TEACHER NOTES:
Describe any tips/tricks for implementing this lesson/demonstration that might be helpful to future educators. Provide answer keys if applicable.

STEM CAREERS: