International Year of Soil
Teach the Teacher Workshop Agenda

9am-9:15am  Welcome, Evaluation, and Introductory Video

9:15-9:35  What is a Soil- Lecture Materials
          Soil Fundamentals
          Soil Formation and Horizons

9:35-10:05  What is a Soil - Demonstration
            Soil texture

10:05-10:25  Soil is Alive – Lecture Materials
             Soil is Alive
             When Soil Won the Nobel Prize

10:25-10:55  Soil is Alive - Demonstrations
             Bubbly Yeast
             Berlese Funnel

10:55-11:10  Break

11:10-11:30  Soil Protects the Environment – Lecture Material
             Soil Protects the Environment

11:30-12:00  Soil Protects the Environment - Demonstration
             Soil as a Filter

12:00-12:30  Lunch

12:30-2:00  Field Tour of UF/IFAS Research and Education Center

2:00-3:00  Build and Play Jeopardy Game

3:00-3:15  Evaluation