

Miss Krieger
Science
Miss Messana
Mrs. Brewster

Period 5- 7th grade

Lesson Plan

Aim: Students will be able to solve a problem using the Scientific Method.

NYS Standards:

- SI 1.1- Formulate questions independently with the aid of references.
- SI 1.2- Construct explanations using visual models.
- SI 1.3- Present and defend explanations so that they can be understood and assessed.

Skills: observe, interpret and analyze, recall prior knowledge, cooperative learning.

Do Now: From memory, write down all the steps, in the correct order, of the Scientific Method.

Materials:

Lesson plan, paper cups, paper plates, paper clips, gummy savers, gummy worms, lab direction sheets, homework worksheets.

Procedure:

1. Direct students to write down HW into their planners.
2. Direct students to answer the do now on the board.
3. Review by asking the question, “What are the steps of the Scientific Method”?
4. Write answers on the board.
5. Explain that the scientific method is a way of solving problems, and today we have a serious problem for the students to solve!