Case Study: An Application of the Scientific Method to the Nursing Process

Created by Rema Merrick on December 10, 2017
The purpose of this lesson is to show you how the Scientific Method can be used to solve real-world problems --- specifically how it can be used to solve problems in a medical setting.
At the end of this lesson, you will be able to:

- Recall personal problem-solving techniques.
- Discuss concepts related to the Scientific Method.
- Identify the six steps of the Scientific Method.
- Apply the Scientific Method and Nursing Process to a given set of patient symptoms and present a possible diagnosis.
- Design and deliver a presentation about using the Scientific Method to solve a problem/make a decision.

Learning Objectives
This lesson includes the following activities:

• Walk Around Activity (Group activity)
• YouTube Video (3:08)
• Matching Quiz (Not graded)
• Guided Practice and Evaluation (Graded) Case Studies
• Final Presentation