Video worksheet: “What’s the difference between a scientific law and theory?”

**CONCEPTUAL PHYSICS: UNIT 1**

**Directions:** Answer the questions as you watch the video “What’s the difference between a scientific law and theory?” YouTube: [https://www.youtube.com/watch?v=GyN2RhbiEU](https://www.youtube.com/watch?v=GyN2RhbiEU)

1. What is the **purpose** of a **scientific law**?

2. What is the **purpose** of a **scientific theory**?

3. Does a **scientific theory** ever turn into a **scientific law**?

4. Which is more likely to be **changed** or revised, a scientific theory or scientific law?

5. What is **required** for most scientists to accept a particular theory?

6. Name at least 4 **theories** that have been **discarded** in favor for better ones.