

Mystery Tubes

Name _____ Date _____ Per. _____

1. Based upon your observations, devise two general statements that describe the behavior of the tube strings.

1st Law of Tube Strings: _____

2nd Law of Tube Strings: _____

2. What is a scientific theory? _____

3. What is a scientific law? _____

4. List three **scientific** laws or theories. Identify each one as a law or a theory.

(Do not list the laws or theories used in class: Relativity, Evolution, Quantum, Gravity, Elasticity, or Thermodynamics.)

a. _____

b. _____

c. _____

WORKSHEET 10.1

Mystery Tube

Name: _____ Date: _____

Use your observations from class to infer and draw what is inside the Mystery Tube that makes it behave the way it does.

