

Lab: What makes something an oscillator?

Wednesday, July 19, 2017 12:12 PM

Task: Spend time observing at each of the stations set up around the room. For each station

1. Draw a labeled diagram of the equipment at the station
2. Describe in words what you saw
3. Sketch any graphs presented at the station

Station 1: Mass on a spring

Station 2: Pendulum

Station 3: Ferris Wheel

Station 4: Wave generator and Oscilloscope

Station 5: Violin string and microphone