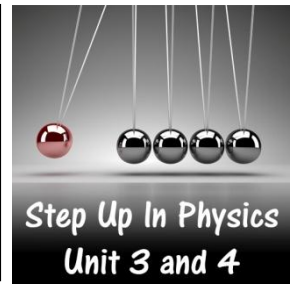


# S.H.E: Gravity and Motion

## *Problems Worksheet*



1. What does it mean for a satellite to be in a sun-synchronous orbit?
2. Describe how the inclination of an orbit is measured. Use a suitable diagram to assist with your description.
3. The moon is in a high earth orbit. What satellites are used at the medium and low earth orbits?
4. Compare and contrast a geostationary and geosynchronous orbit.