

# PHYSICS 1

## STUDY GUIDE: ORBITAL MOTION

### STUDY GUIDE

### ORBITAL MOTION

#### Orbital Motion

- Orbital motion is when an object follows a circular or elliptical path (an "orbit") around another object, where the only force acting on the object is gravity.
- Technically the two objects are both in orbit around a common point called a "barycenter" but we'll focus on a simplified version for now, where one of the objects has much more mass than the other and the barycenter is approximately at the center of the larger object.

Satellites and the International Space Station are in orbit around the earth about 200-2000 km above the surface



The moon is in orbit around the earth at a distance of about 384,600 km



The earth is in orbit around the sun at a distance of about 149,000,000 km



# Physical Science Motion Study Guide

**Lei Shi**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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