## Vocabulary

## Lesson: Why is gravity different on other planets?

asteroid	a rocky object in outer space
average	a number that you get when you add up a set of numbers and then divide by how many numbers there are in that set
divide	to separate into smaller parts or groups
force	a push or a pull
graph	an image that helps you understand information
gravity	an invisible force that pulls any object down, toward the center of a planet, moon, or other object
mass	the amount of matter an object has
multiply	to add a number to itself a certain number of times
pattern	something that happens again and again and again in a way that can be predicted
planet	a large, round object in outer space that orbits a star

