Vocabulary

mystery science

Lesson: Could there be life on other planets?

astronomer	a scientist who studies outer space
atmosphere	the air that surrounds a planet
bright	describes when there is a lot of visible light; the opposite of dim
carbon dioxide	a type of gas that plants sometimes take in and that animals release when they breathe
dim	describes when there is not a lot of visible light; the opposite of bright
exoplanet	a planet that orbits a star outside of our solar system
Goldilocks zone	the area around a star that is not too hot or too cold for liquid water to exist
habitable	a place with conditions where a living thing can survive
planet	a large, round object in outer space that orbits a star
solar system	all the objects that orbit around a star
telescope	a tool used to make very distant objects look closer, often used to look at space