

Lesson: Could there be life on other planets?

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| 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 |