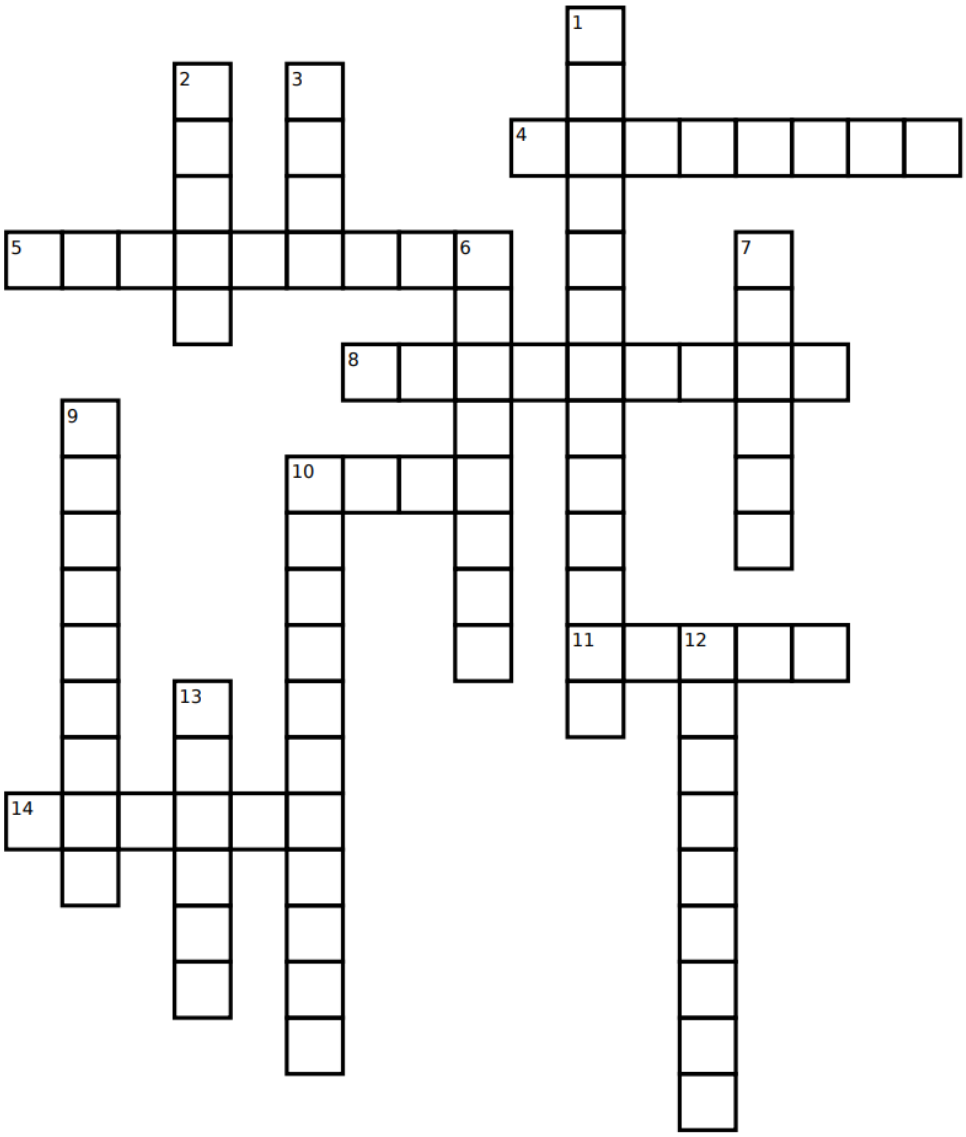
Thank you for your interest in my Crossword for **Light and Waves.**

I think the best way to showcase this product is for you to see a complete, working version so what I've included is the next best thing, my Astronomy and Space version. This way, you can see exactly how yours will look.

Your version will be the same but will use words and definitions associated with **Light and Waves**. I've included the terms below.

LIGHT
WAVE
REFLECTION
REFRACTION
DIFFRACTION
ABSORPTION
FREQUENCY
WAVELENGTH
AMPLITUDE
SPEED
SPECTRUM
PRISM
TRANSPARENT
TRANSLUCENT
OPAQUE

Astronomy and Space Crossword – Complete the Crossword using the clues given.



Down:

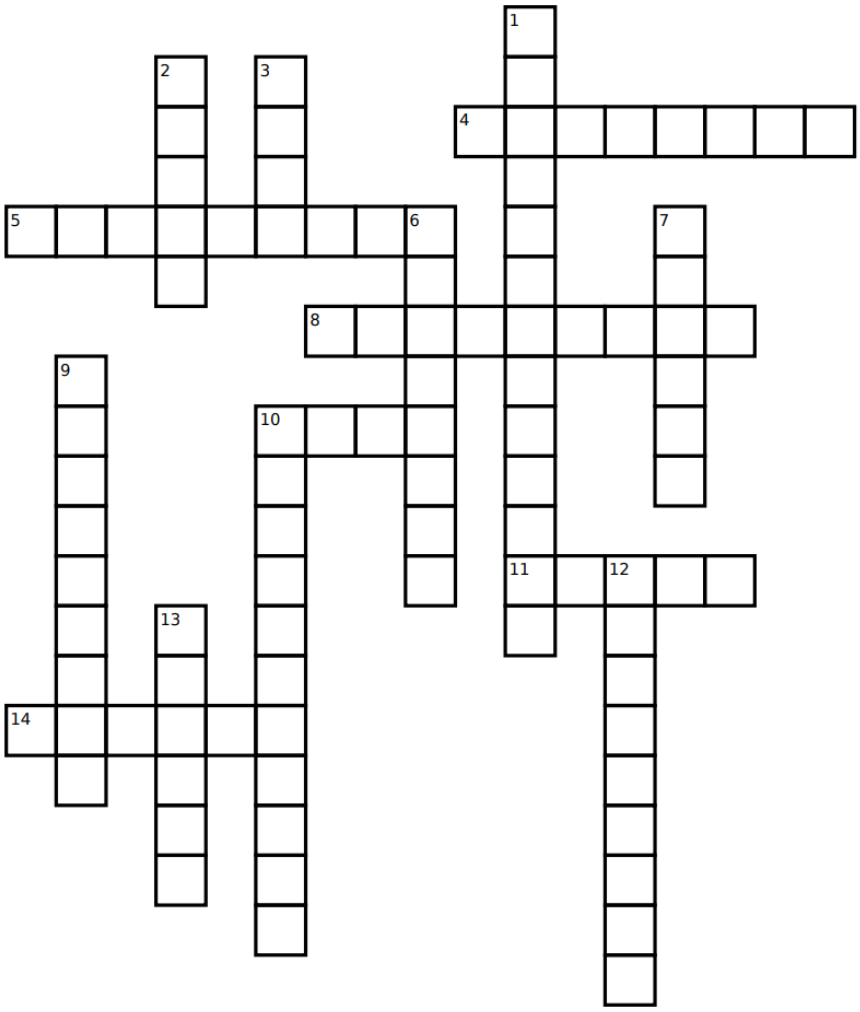
1. A group of stars forming a recognizable pattern.
2. A celestial body of ice, dust, and rock with an icy tail.
3. A natural satellite that orbits a planet.
6. A small rocky body orbiting the sun, mostly in the asteroid belt.
7. A small body of matter from outer space that enters Earth's atmosphere.
9. The distance light travels in one year.
10. The sun and all the objects that orbit it.
12. A region of space having a gravitational pull so strong that no light can escape.
13. A large celestial body orbiting a star.

Across:

4. All of space and everything in it.
5. A powerful and luminous explosion of a star.
8. An object that orbits a planet or star.
10. A massive, luminous ball of gas emitting light and heat.
11. The path that objects in space follow as they go around another body.
14. A large group of stars, planets, moons, dust, and gas held together by gravity.

Astronomy and Space Crossword – Complete the Crossword using the clues and word bank.

Solar System	Comet	Black Hole	Meteor	Constellation
Light Year	Galaxy	Star	Supernova	Planet
Moon	Satellite	Universe	Orbit	Asteroid



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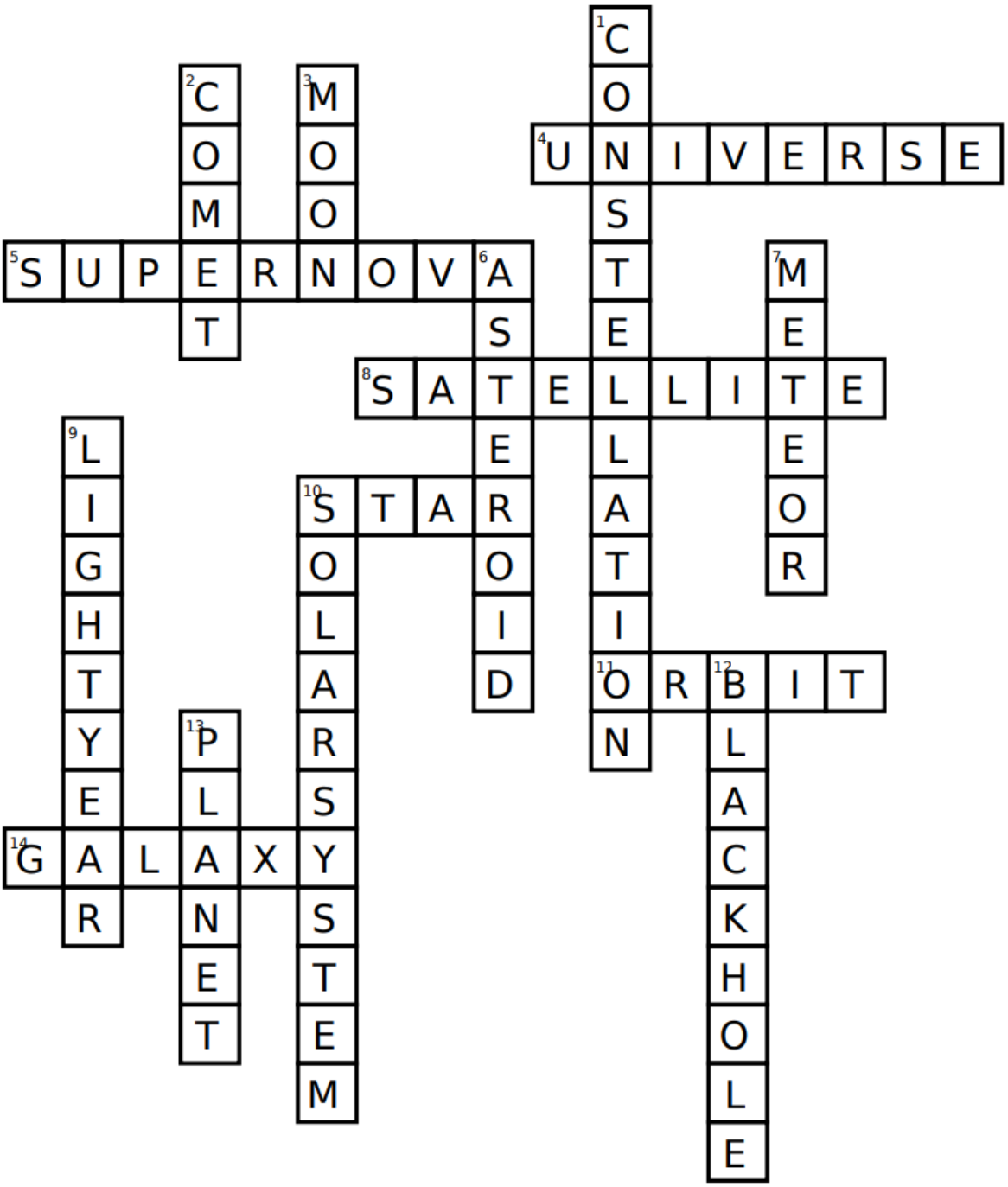
Astronomy and Space Crossword – KEY



Astronomy and Space Crossword – KEY

Galaxy, A large group of stars, planets, moons, dust, and gas held together by gravity.
Star, A massive, luminous ball of gas emitting light and heat.
Planet, A large celestial body orbiting a star.
Moon, A natural satellite that orbits a planet.
Comet, A celestial body of ice, dust, and rock with an icy tail.
Asteroid, A small rocky body orbiting the sun, mostly in the asteroid belt.
Meteor, A small body of matter from outer space that enters Earth's atmosphere.
Black hole, A region of space having a gravitational pull so strong that no light can escape.
Supernova, A powerful and luminous explosion of a star.
Solar system, The sun and all the objects that orbit it.
Orbit, The path that objects in space follow as they go around another body.
Constellation, A group of stars forming a recognizable pattern.
Universe, All of space and everything in it.
Light year, The distance light travels in one year.
Satellite, An object that orbits a planet or star.