

Need another word that means the same as “wavelength”? Find 2 synonyms and 30 related words for “wavelength” in this overview.

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The synonyms of “Wavelength” are: channel, broadcasting organization

Wavelength as a Noun

Definitions of "Wavelength" as a noun

According to the [Oxford Dictionary of English](#), “wavelength” as a noun can have the following definitions:

- *The distance between successive crests of a wave, especially points in a sound wave or electromagnetic wave.*
- *A person's ideas and way of thinking, especially as it affects their ability to communicate with others.*
- *A wavelength as a distinctive feature of radio waves from a transmitter.*
- *The distance (measured in the direction of propagation) between two points in the same phase in consecutive cycles of a wave.*
- *A shared orientation leading to mutual understanding.*



Synonyms of "Wavelength" as a noun (2 Words)

broadcasting organization Taking part in a radio or tv program.

channel

A service or station using a channel of frequencies.
*Surfing through the **channels**.*



Usage Examples of "Wavelength" as a noun

- *A range of wavelengths.*
- *When we met we hit it off immediately—we're on the same wavelength.*
- *They are on the same wavelength.*
- *An increase in wavelength.*



Associations of "Wavelength" (30 Words)

- aureole** A circle of light or brightness surrounding something, especially as depicted in art around the head or body of a person represented as holy.
*Her hair framed her face in a golden **aureole**.*
- aurora** A natural electrical phenomenon characterized by the appearance of streamers of reddish or greenish light in the sky especially near the northern or southern magnetic pole The effect is caused by the interaction of charged particles from the sun with atoms in the upper atmosphere In northern and southern regions it is respectively called aurora borealis or Northern Lights and aurora australis or Southern Lights.
- auroral** Of or relating to the atmospheric phenomenon auroras.
*A dim **auroral** glow.*
- beam** Express with a beaming face or smile.
*She **beamed** with pleasure.*

comet	A celestial object consisting of a nucleus of ice and dust and, when near the sun, a 'tail' of gas and dust particles pointing away from the sun.
cosmic	Inconceivably vast. Cosmic matter.
emitter	The electrode in a transistor where electrons originate. Infrared emitters.
galaxy	The galaxy of which the solar system is a part the Milky Way. <i>Extragalactic nebula is a former name for galaxy.</i>
gleam	Appear briefly. <i>Her eyes gleamed with satisfaction.</i>
glimmer	A slight suggestion or vague understanding. <i>The moonlight glimmered on the lawn.</i>
glisten	The quality of shining with a bright reflected light. <i>His eyes were glistening.</i>
glitter	(of eyes) shine with a particular emotion. <i>He avoids the glitter of show business.</i>
glow	The phenomenon of light emission by a body as its temperature is raised. <i>A glow of regret.</i>
illuminant	Giving off light. <i>Until 1880 oil was the only illuminant in use.</i>
illumination	A condition of spiritual awareness divine illumination. <i>Higher levels of illumination are needed for reading.</i>
infrared	The infrared region of the spectrum infrared radiation. Infrared photography.
interstellar	Between or among stars. Interstellar travel.
light	The amount or quality of light in a place. <i>He asked me for a light.</i>
nebula	Cloudiness of the urine.
radiation	The energy transmitted by radiation. <i>The radiation dose.</i>
radioactive	Exhibiting or caused by radioactivity. Radioactive fallout.
radioactivity	The emission of ionizing radiation or particles caused by the spontaneous disintegration of atomic nuclei. <i>An escape of radioactivity.</i>

- ray** Emit as rays.
*Catch some **rays** on a sandy beach.*
- solar** Relating to or determined by the sun.
***Solar** radiation.*
- spectroscope** An apparatus for producing and recording spectra for examination.
- spectroscopy** The use of spectroscopes to analyze spectra.
- spectrum** A wide range.
*Self help books are covering a broader and broader **spectrum**.*
- stratosphere** The atmospheric layer between the troposphere and the mesosphere.
*Her next big campaign launched her into the fashion **stratosphere**.*
- sunlight** Light from the sun.
*A shaft of **sunlight**.*
- ultraviolet** Radiation lying in the ultraviolet range wave lengths shorter than light but longer than X rays.
*An **ultraviolet** telescope.*

