

Need another word that means the same as "spectrum"? Find 5 synonyms and 30 related words for "spectrum" in this overview.

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The synonyms of "Spectrum" are: range, gamut, sweep, scope, span

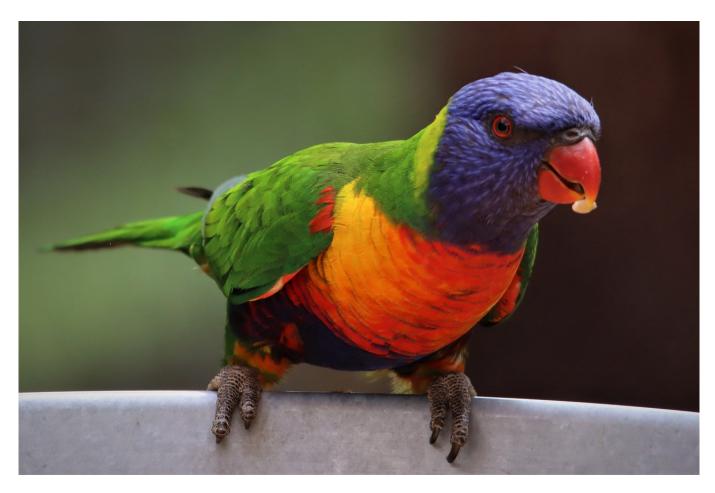
### Spectrum as a Noun

#### Definitions of "Spectrum" as a noun

According to the Oxford Dictionary of English, "spectrum" as a noun can have the following definitions:

- A broad range of related objects or values or qualities or ideas or activities.
- A characteristic series of frequencies of electromagnetic radiation emitted or absorbed by a substance.
- An ordered array of the components of an emission or wave.
- A band of colours, as seen in a rainbow, produced by separation of the components of light by their different degrees of refraction according to wavelength.
- A wide range.
- The entire range of wavelengths of electromagnetic radiation.
- Used to classify something in terms of its position on a scale between two extreme points.
- The components of a sound or other phenomenon arranged according to such characteristics as frequency, charge, and energy.





### Synonyms of "Spectrum" as a noun (5 Words)

The scope of a person's knowledge or abilities. range The chimpanzee extensively overlaps the gorilla in its forest range.

A telescope microscope or other device having a name ending in scope. **scope** 

The **scope** for major change is always limited by political realities.

The wingspan of an aircraft or a bird. <u>span</u>

An eight **span** bridge.

A sweepstake. sweep

The **sweep** of the plains.





## Usage Examples of "Spectrum" as a noun

- ullet The left or the right of the political spectrum.
- Self-help books are covering a broader and broader spectrum.





# Associations of "Spectrum" (30 Words)

**ambit**An area in which something acts or operates or has power or control.

A full discussion of this complex issue was beyond the **ambit** of one book

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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.

breadth The distance or measurement from side to side of something; width.

The boat measured 27 feet in **breadth**.

A decorative chain worn round the neck as jewellery or as a badge of

**chain** office.

aurora

As an actuary you will not be **chain**ed to a desk.



The right or ability to choose. choice

He had a few **choice** words at his command.

The act of linking together as in a series or chain. concatenation

It was caused by an improbable **concatenation** of circumstances.

Be opposite to; of angles and sides, in geometry. delimit

Agreements **delimit**ing fishing zones.

The spatial or geographic property of being scattered about over a range,

area, or volume.

distribution Changes undergone by the area have affected the **distribution** of its

wildlife.

The point or degree to which something extends. extent

An enclosure ten acres in **extent**.

A relative position or degree of value in a graded group. grade

She teaches first **grade**.

A means of lighting or source of light. illuminant

*Until 1880 oil was the only illuminant in use.* 

Characterized by or emitting light. light

Can you shed **light** on this problem.

The action of measuring something. measurement

The **measurement**s were carefully done.

Something illusory and unattainable.

<u>mirage</u> The hope of sanctuary initially proved a **mirage**.

Buy or sell an option on. option

His second script will have been **option**ed by the time you read this.

Move in an orbit. orbit

radiation

He s out of my **orbit**.

Syndrome resulting from exposure to ionizing radiation e g exposure to radioactive chemicals or to nuclear explosions low doses cause diarrhea and nausea and vomiting and sometimes loss of hair greater exposure can

cause sterility and cataracts and some forms of cancer and other diseases

severe exposure can cause death within hours.

The **radiation** dose.

An arch of colours visible in the sky caused by the refraction and dispersion of the sun s light by rain or other water droplets in the

atmosphere The colours of the rainbow are generally said to be red orange rainbow

yellow green blue indigo and violet.

All the colours of the **rainbow**.



Obtain the range of a target by adjustment after firing past it or short of it

**range** or by the use of radar or laser equipment.

The army maintains a missile **range** in the desert.

A player who has a rover ball.

rover A lunar rover.

Scope Set the scope of a projected undertaking.

Within the **scope** of an investigation.

**shimmer** Give off a shimmering reflection as of silk.

The **shimmer** of colors on iridescent feathers.

Throw or toss with a light motion.

Hundreds of stars were shining in the **sky**.

straddle Be noncommittal.

The crew of a plane **straddle**d the submarine with depth charges.

suffuse

To become overspread as with a fluid, a colour, a gleam of light.

His whole frame **suffuse**d with a cold dew.

tether Tie with a tether.

**Tether** horses.

One of two or more layers one atop another.

**Tier** upon **tier** of huge casks.

**ultraviolet** Of equipment or techniques using or concerned with ultraviolet radiation.

An **ultraviolet** telescope.

wavelength as a distinctive feature of radio waves from a transmitter.

They are on the same **wavelength**.

width The extent of something from side to side.

The **width** of experience required for these positions.



