

Need another word that means the same as “mapping”? Find 4 synonyms and 30 related words for “mapping” in this overview.

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**The synonyms of “Mapping” are: function, map, single-valued function, chromosome mapping**

## Mapping as a Noun

### Definitions of "Mapping" as a noun

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

- *A mathematical relation such that each element of a given set (the domain of the function) is associated with an element of another set (the range of the function).*
- *An operation that associates each element of a given set (the domain) with one or more elements of a second set (the range).*
- *The process of locating genes on a chromosome.*
- *(mathematics) a mathematical relation such that each element of a given set (the domain of the function) is associated with an element of another set (the range of the function).*
- *(genetics) the process of locating genes on a chromosome.*



## Synonyms of "Mapping" as a noun (4 Words)

**chromosome mapping**

A threadlike strand of DNA in the cell nucleus that carries the genes in a linear order.

**function**

A mathematical relation such that each element of a given set the domain of the function is associated with an element of another set the range of the function.

*The **function**  $b \times c$ .*

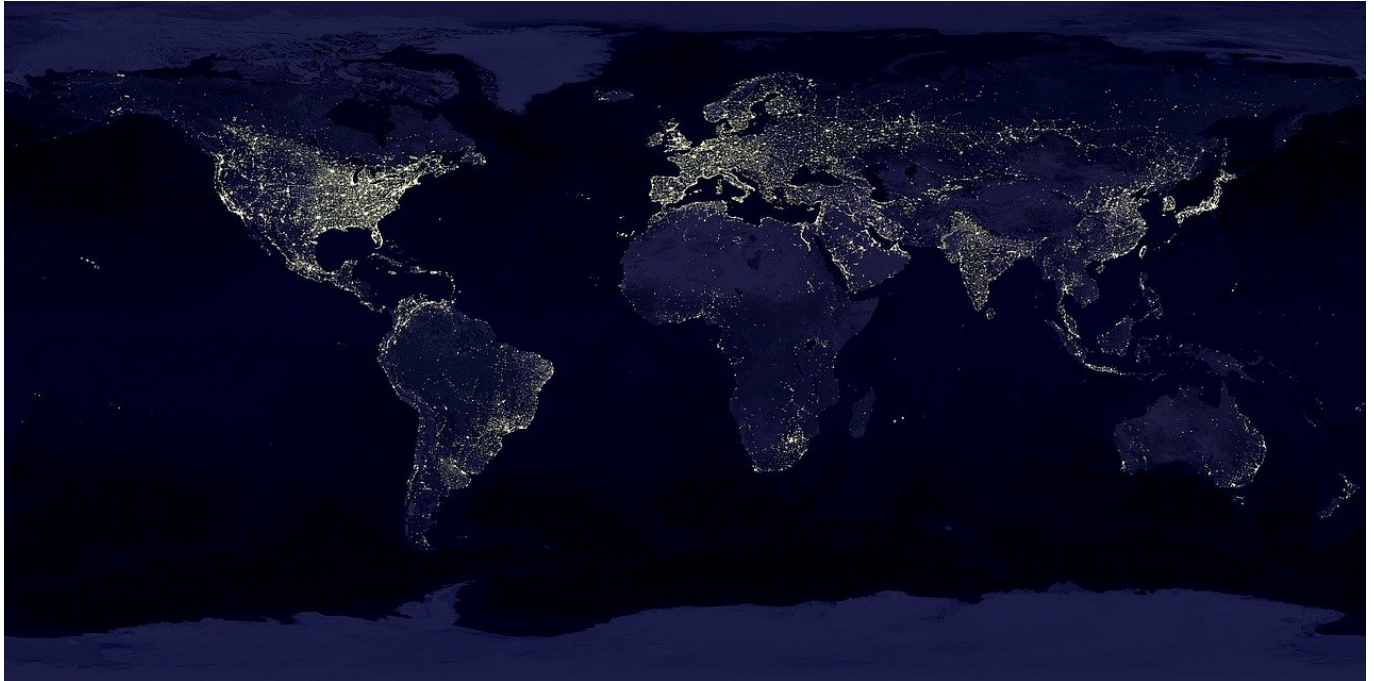
**map**

A diagrammatic representation of an area of land or sea showing physical features, cities, roads, etc.

*A street **map**.*

**single-valued function**

A set sequence of steps, part of larger computer program.



## Associations of "Mapping" (30 Words)

<b>astronomer</b>	An expert in or student of astronomy.
<b>cartographer</b>	A person who makes maps. <i>A <b>cartographer</b> in the British army.</i>
<b>cartography</b>	The science or practice of drawing maps.
<b>chart</b>	Of a record sell enough copies to enter the music charts at a particular position. <i>The poems <b>chart</b> his descent into madness.</i>
<b>detect</b>	Discover or determine the existence, presence, or fact of. <i>Cancer may soon be <b>detected</b> in its earliest stages.</i>
<b>diagram</b>	Schedule the operations of a locomotive or train according to a diagram. <i>The experiment is <b>diagrammed</b> on page fourteen.</i>
<b>draw</b>	An act of drawing on a cigarette or cigar. <i><b>Draw</b> a card.</i>
<b>economics</b>	The condition of a region or group as regards material prosperity. <i>He is responsible for the island's modest <b>economics</b>.</i>
<b>eon</b>	(Gnosticism) a divine power or nature emanating from the Supreme Being and playing various roles in the operation of the universe. <i>Oh that happened <b>eons</b> ago.</i>

<b>exploded</b>	(of a diagram) showing the components of a mechanism in the normal relative positions but slightly separated from each other. <i>The manufacturer provided an <b>exploded</b> view of the apparatus.</i>
<b>exploration</b>	The action of searching an area for natural resources. <i>Some changes in the care giving situation may need <b>exploration</b>.</i>
<b>geographical</b>	Based on or derived from the physical features of an area. <b>Geographical</b> boundaries.
<b>geography</b>	The study of the physical features of the earth and its atmosphere, and of human activity as it affects and is affected by these, including the distribution of populations and resources and political and economic activities. <i>The <b>geography</b> of post war London.</i>
<b>geologic</b>	Of or relating to or based on geology. <b>Geological</b> formations.
<b>geology</b>	The geological features of an area. <i>An article on the Moon s <b>geology</b>.</i>
<b>ground</b>	Of a batter hit a pitched ball so that it bounces on the ground. <i>An adjoining area of <b>ground</b> had been purchased.</i>
<b>hotspot</b>	A lively entertainment spot. <i>Teams will patrol anti social behaviour <b>hotspots</b> in all parts of the borough.</i>
<b>land</b>	Put someone or something on land from a boat. <i>The pilot managed to <b>land</b> the airplane safely.</i>
<b>map</b>	Represent an area on a map make a map of. <i>A physical and genetic <b>map</b> of the entire human genome.</i>
<b>marine</b>	Of or relating to the sea. <b>Marine</b> insurance.
<b>physiography</b>	The study of physical features of the earth's surface.
<b>plat</b>	Make a plat of. <i>They looked out over the <b>plats</b> of dark ground.</i>
<b>plot</b>	Mark (a route or position) on a chart. <i>He outlined his idea for a movie <b>plot</b>.</i>
<b>region</b>	The approximate amount of something usually used prepositionally as in in the region of. <i>The promotion of investment in the <b>regions</b>.</i>
<b>regional</b>	Related or limited to a particular region. <b>Regional</b> and local needs.

- seismograph** A measuring instrument for detecting and measuring the intensity and direction and duration of movements of the ground (as an earthquake).
- surveying** The practice of measuring angles and distances on the ground so that they can be accurately plotted on a map.  
*A chartered surveyor has acquired a practical knowledge of **surveying**.*
- topographical** Concerned with topography.  
*A **topographical** analysis of neuronal loss in Alzheimer s patients.*
- travel** Travel from place to place as for the purpose of finding work preaching or acting as a judge.  
*Two proximity switches detect when the valve has reached the end of its **travel**.*
- volcanic** Relating to or produced by or consisting of volcanoes.  
*A **volcanic** temper.*

