

Need another word that means the same as “mechanics”? Find 1 synonym and 30 related words for “mechanics” in this overview.

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**The synonyms of “Mechanics” are: mechanism**

## **Mechanics as a Noun**

### **Definitions of "Mechanics" as a noun**

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

- *The branch of applied mathematics dealing with motion and forces producing motion.*
- *The machinery or working parts of something.*
- *The way in which something is done or operated.*
- *The branch of physics concerned with the motion of bodies in a frame of reference.*
- *The practical study of machinery.*
- *The technical aspects of doing something.*



## Synonyms of "Mechanics" as a noun (1 Word)

**mechanism** The atomic process that occurs during a chemical reaction.  
The immune system *s* ***mechanism*** for detecting pathogens.



## Usage Examples of "Mechanics" as a noun

- *Skills like carpentry, motor mechanics, and electrics.*
- *The mechanics of prose style.*
- *He looks at the mechanics of a car before the bodywork.*
- *The mechanics of cello playing.*
- *The laws of mechanics and electricity predicted that the electrons would spiral inward until they collided with the nucleus.*





## Associations of "Mechanics" (30 Words)

|                              |   |
|------------------------------|---|
| <b>aerodynamics</b>          | The study of the properties of moving air and the interaction between the air and solid bodies moving through it.<br><i>The plane has the <b>aerodynamics</b> of a brick once the forward thrust is lost.</i> |
| <b>anode</b>                 | The negatively charged electrode of an electrical device, such as a primary cell, that supplies current.  |
| <b>auto</b>                  | A car.<br><i>The <b>auto</b> industry.</i>  |
| <b>automotive</b>            | Of or relating to motor vehicles.<br><i><b>Automotive</b> parts.</i>  |
| <b>continuum</b>             | A continuous sequence in which adjacent elements are not perceptibly different from each other, but the extremes are quite distinct.<br><i>A <b>continuum</b> of special educational needs.</i>               |
| <u><a href="#">cycle</a></u> | Ride a motorcycle.<br><i>This machine automatically <b>cycles</b>.</i>  |
| <u><a href="#">drive</a></u> | Hitting a golf ball off of a tee with a driver.<br><i><b>Drive</b> a tunnel.</i>  |

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|----------------------|---|
| <b>dynamic</b>       | Of or relating to dynamics.<br><i>A <b>dynamic</b> economy.</i>   |
| <b>dynamics</b>      | The branch of mechanics concerned with the forces that cause motions of bodies.<br><i>Chemical <b>dynamics</b>.</i>   |
| <b>electricity</b>   | The supply of electric current to a building for heating, lighting, or powering appliances.<br><i>The stage crackled with <b>electricity</b> whenever she was on it.</i>  |
| <b>electrify</b>     | Convert (a machine or system, especially a railway line) to the use of electrical power.<br><i><b>Electrify</b> an appliance.</i>   |
| <b>electrolyte</b>   | A liquid or gel which contains ions and can be decomposed by electrolysis, e.g. that present in a battery.<br><i>The proper amount and distribution of <b>electrolytes</b> in the body is essential for health.</i> |
| <b>electronic</b>    | Of music produced by electronic instruments.<br><i>An <b>electronic</b> calculator.</i>   |
| <b>fluid</b>         | Characteristic of a fluid capable of flowing and easily changing shape.<br><i>The <b>fluid</b> motion of a cat.</i>   |
| <b>frictional</b>    | Of or produced by the action of one surface or object rubbing against or moving over another.<br><i><b>Frictional</b> drag.</i>   |
| <b>galvanism</b>     | Electricity produced by chemical action.  |
| <b>hydrodynamics</b> | Study of fluids in motion.  |
| <b>industry</b>      | The organized action of making of goods and services for sale.<br><i>The car <b>industry</b>.</i>   |
| <b>kinematics</b>    | The branch of mechanics concerned with the motion of objects without reference to the forces which cause the motion.  |
| <b>molecular</b>     | Relating to or produced by or consisting of molecules.<br><i>Interactions between polymer and solvent at the <b>molecular</b> level.</i>  |
| <b>motile</b>        | (of spores or microorganisms) capable of movement.<br><i>Males produce small <b>motile</b> gametes.</i>   |
| <b>motion</b>        | An optical illusion of motion produced by viewing a rapid succession of still pictures of a moving object.<br><i>She made a <b>motion</b> with her free hand.</i>   |
| <b>motor</b>         | Travel in a motor vehicle.<br><i>They <b>motored</b> north up the M6.</i>   |

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|----------------------|--|
| <b>naphtha</b>       | Any of various volatile flammable liquid hydrocarbon mixtures; used chiefly as solvents.   |
| <b>petrochemical</b> | Relating to or denoting substances obtained by the refining and processing of petroleum or natural gas.<br><i>A huge <b>petrochemical</b> works producing plastics.</i>  |
| <b>physics</b>       | The branch of science concerned with the nature and properties of matter and energy The subject matter of physics includes mechanics heat light and other radiation sound electricity magnetism and the structure of atoms.<br><i>His favorite subject was <b>physics</b>.</i> |
| <b>polymer</b>       | A naturally occurring or synthetic compound consisting of large molecules made up of a linked series of repeated simple monomers.  |
| <b><u>robot</u></b>  | (especially in science fiction) a machine resembling a human being and able to replicate certain human movements and functions automatically.<br><i>The <b>robot</b> closed the door behind us.</i>  |
| <b>science</b>       | A particular area of science.<br><i>The <b>science</b> of criminology.</i>   |
| <b>tram</b>          | Travel by tram.<br><i>A <b>tramcar</b> carries coal out of a coal mine.</i>  |



