

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

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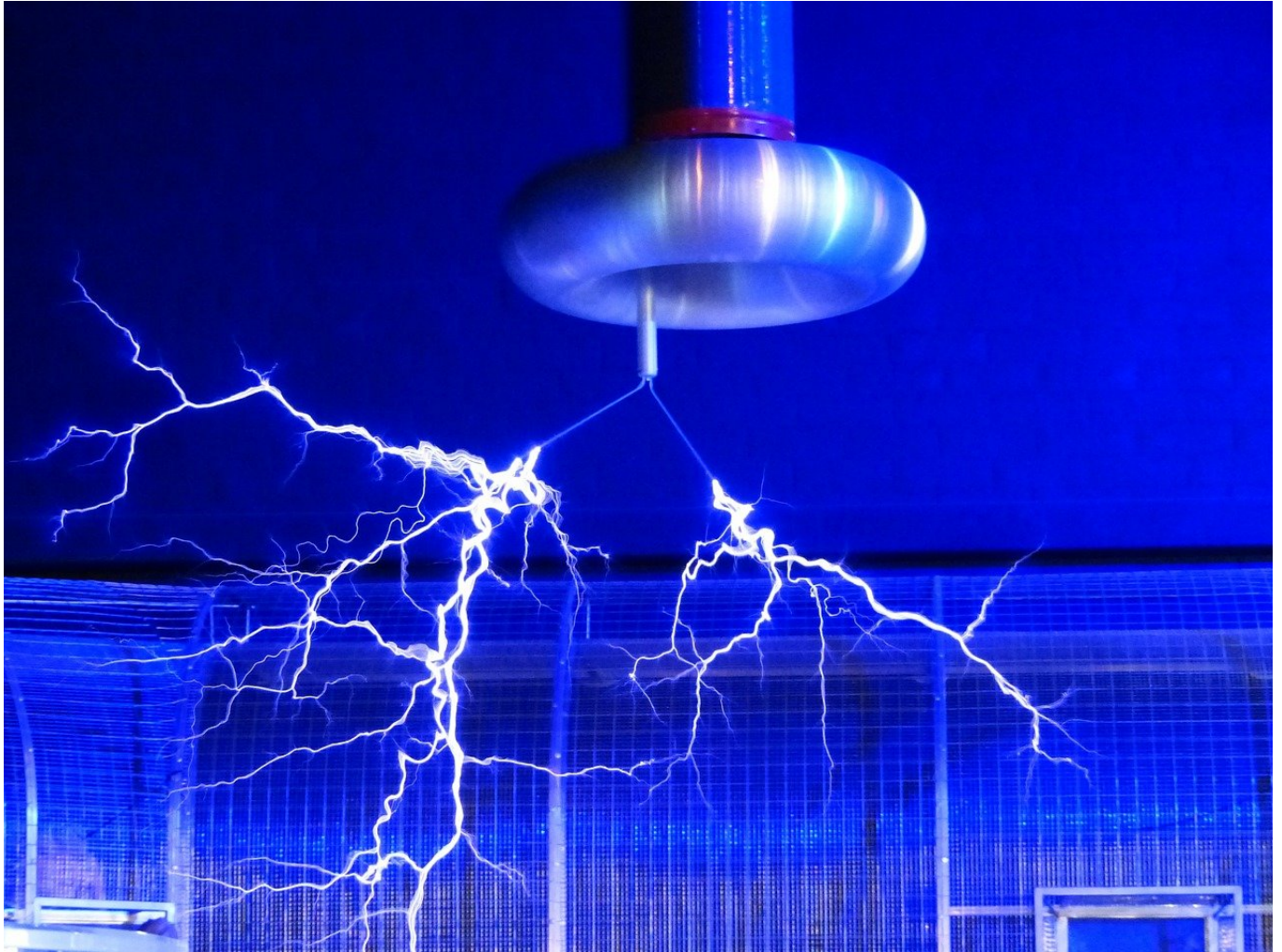
**The synonyms of “Experimentation” are: experiment**

## **Experimentation as a Noun**

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

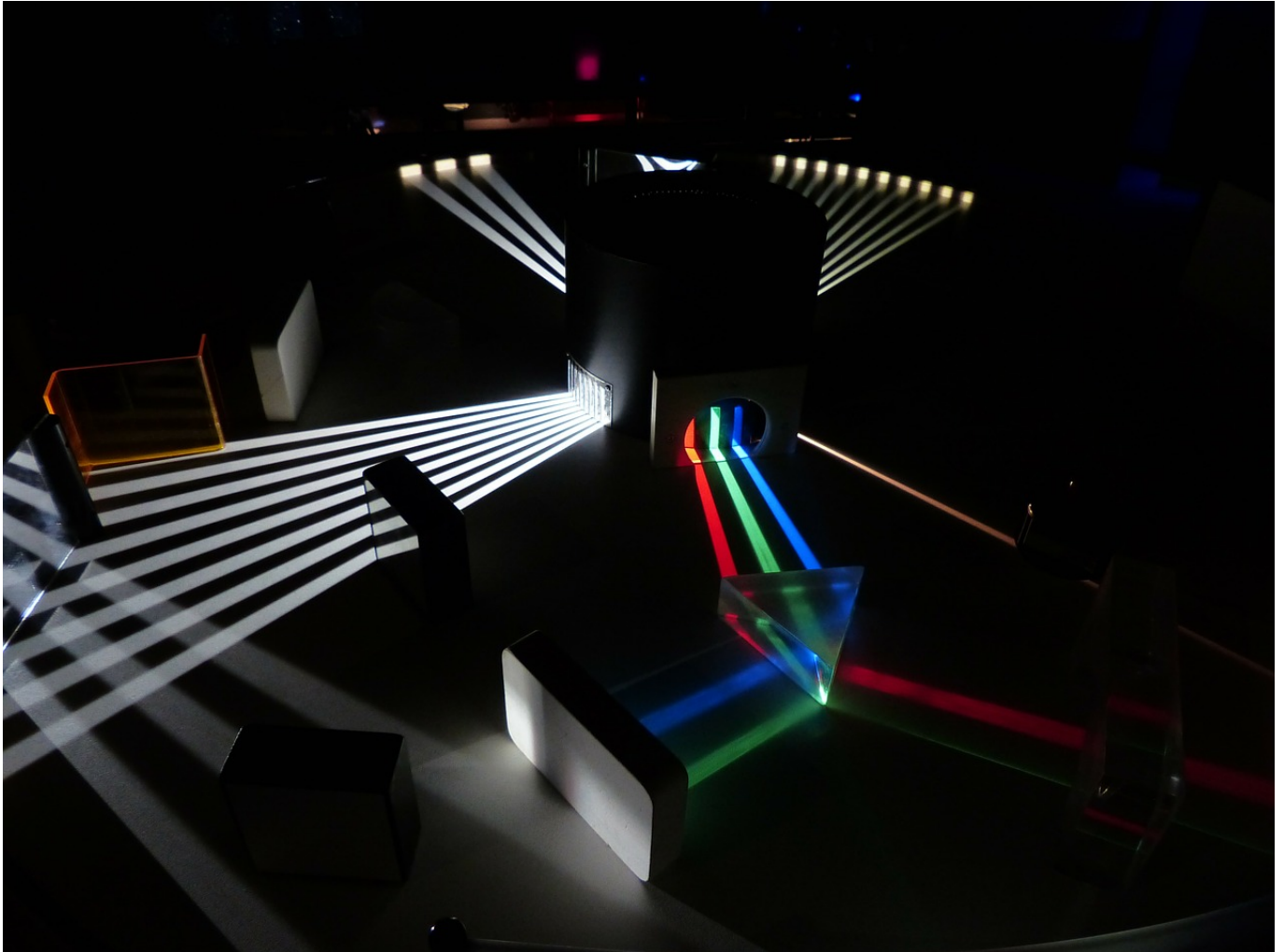
According to the [Oxford Dictionary of English](#), “experimentation” as a noun can have the following definitions:

- *The process of performing a scientific procedure, especially in a laboratory, to determine something.*
- *The action or process of trying out new ideas, methods, or activities.*
- *The act of conducting a controlled test or investigation.*
- *The testing of an idea.*



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

**experiment** A venture at something new or different.  
*It was an **experiment** in living.*



## Usage Examples of "Experimentation" as a noun

- *After experimentation in the laboratory, the first vines of the new clone were planted.*
- *Experimentation with drugs has been associated with boredom.*
- *A flair for musical experimentation.*
- *Experimentation on the brain and the nerves.*
- *It was a period of innovation and experimentation with new decorative techniques.*
- *Not all experimentation is done in laboratories.*



## Associations of "Experimentation" (30 Words)

|                     |   |
|---------------------|---|
| <b>biochemistry</b> | The processes and substances with which the science of biochemistry is concerned.<br><i>Abnormal brain <b>biochemistry</b>.</i>                               |
| <b>biomedical</b>   | Relating to the activities and applications of science to clinical medicine.  |
| <b>colloid</b>      | Relating to or characterized by a colloid or colloids.  |
| <b>electrical</b>   | Shares in companies manufacturing electrical goods.<br><i>An <b>electrical</b> storm.</i>   |
| <b>engineering</b>  | The action of working artfully to bring something about.<br><i>If not for his shrewd <b>engineering</b> the election would have been lost.</i>                |
| <b>galvanism</b>    | Electricity produced by chemical action.  |
| <b>galvanize</b>    | Galvanized steel sheeting typically as used for roofing or fencing.<br><i>They promised they would <b>galvanize</b> the iron railings to prevent rusting.</i> |



|                          |   |
|--------------------------|---|
| <b>industrial</b>        | Shares in industrial companies.<br><i>The major <b>industrial</b> nations.</i>  |
| <b>industry</b>          | Hard work.<br><i>Each <b>industry</b> has its own trade publications.</i>   |
| <b>lab</b>               | A laboratory.<br><i>A science <b>lab</b>.</i>   |
| <b><u>laboratory</u></b> | A region resembling a laboratory inasmuch as it offers opportunities for observation and practice and experimentation.<br><i><b>Laboratory</b> tests.</i>                     |
| <b>machinery</b>         | Machines collectively.<br><i>The complex <b>machinery</b> of negotiation.</i>   |
| <b>medicinal</b>         | A medicinal substance.<br><i><b>Medicinal</b> herbs.</i>  |
| <b>metallurgical</b>     | Of or relating to metallurgy.<br><i><b>Metallurgical</b> engineer.</i>  |
| <b><u>microcosm</u></b>  | A miniature model of something.<br><i>The city is a <b>microcosm</b> of modern Malaysia.</i>  |
| <b>petrochemical</b>     | A chemical obtained from petroleum and natural gas.<br><i>A huge <b>petrochemical</b> works producing plastics.</i>   |
| <b>production</b>        | The act of exhibiting in a court of law.<br><i>Shakespeare's <b>production</b> of poetry was enormous.</i>  |
| <b>rat</b>               | Give hair the appearance of being fuller by using a rat.<br><i>We would always take a terrier when we fished and the terrier <b>ratted</b> away.</i>                          |
| <b>reactant</b>          | A chemical substance that is present at the start of a chemical reaction.   |
| <b>researcher</b>        | A scientist who devotes himself to doing research.<br><i>Radio and TV <b>researchers</b>.</i>   |
| <b>result</b>            | Have as a result or residue.<br><i>The tower collapsed as a <b>result</b> of safety violations.</i>   |
| <b>robotics</b>          | The branch of technology that deals with the design, construction, operation, and application of robots.<br><i>Civilian research on <b>robotics</b> is advancing swiftly.</i> |
| <b>science</b>           | A particular area of science.<br><i>The world of <b>science</b> and technology.</i>   |
| <b>scientific</b>        | Based on or characterized by the methods and principles of science.<br><i><b>Scientific</b> instruments.</i>  |

- scientist** A person who is studying or has expert knowledge of one or more of the natural or physical sciences.  
*A research **scientist**.*
- substation** A subordinate station for the police or fire service.
- technical** A pickup truck with a gun mounted on it.  
*The fall is only a **technical** correction.*
- technique** A way of carrying out a particular task, especially the execution or performance of an artistic work or a scientific procedure.  
*New surgical **techniques** mean a shorter hospital stay.*
- technology** Machinery and equipment developed from engineering or other applied sciences.  
*The mastery of fire was a huge advance in human **technology**.*
- vivisection** Ruthlessly sharp and detailed criticism or analysis.  
*The abolition of **vivisection**.*

