

# Classification of solar systems



## Overview

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Astronomers sometimes divide the Solar System structure into separate regions. The inner Solar System includes Mercury, Venus, Earth, Mars, and the bodies in the asteroid belt. The outer Solar System includes Jupiter, Saturn, Uranus, Neptune, and the bodies in the Kuiper belt. Since the discovery of the Kuiper belt, the outermost parts of the Solar System are considered a distinct region consisting of the Kuiper belt and the Oort cloud.

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### Solar System

Overview  
General characteristics  
Definition  
Formation and evolution  
Sun  
Inner Solar System  
Outer Solar System  
Trans-Neptunian region

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[CLASSIFICATION definition and meaning , Collins English Dictionary](#)

A classification is a division or category in a system which divides things into groups or types.



### CLASSIFICATION , English meaning

Classification is also the division of organisms into groups according to particular characteristics.

### CLASSIFICATION Definition & Meaning

The meaning of CLASSIFICATION is the act or process of classifying. How to use classification in a sentence.



[Solar system , Definition, Planets, Diagram, Videos.](#)



### Classification

The meaning of the word 'classification' (and its synonyms) may take on one of several related meanings. It may encompass both classification and the creation of classes, as for example in 'the

There are eight planets in the solar system. The four inner terrestrial planets are Mercury, Venus, Earth, and Mars, all of which consist mainly of rock.



### Getting started with Classification

Classification is a supervised machine learning technique used to predict labels or categories from input data. It assigns each data point to a predefined class based on learned patterns.

### classification noun

Definition of classification noun in Oxford Advanced Learner's Dictionary. Meaning, pronunciation, picture, example sentences, grammar, usage notes, synonyms and more.



[Classification](#) , [Internet Encyclopedia of Philosophy](#)

One of the main topics of scientific research is classification. Classification is the operation of distributing objects into classes or groups-which are, in general, less numerous than them.

### CLASSIFICATION Definition & Meaning , Dictionary

CLASSIFICATION definition: the act of classifying. See examples of classification used in a sentence.





### Classification

In biology, the systematic grouping of organisms according to the evolutionary or structural relationships between them. The traditional system of classification is called the Linnaean system. See Table at

### Of 4 types of planetary systems, ours is rarest

Learn about the solar system in astronomy. Get its definition, discover the planets in order, and get interesting facts.



### Classification: Definition, Meaning, and Examples

"Classification" is a versatile and essential term that refers to the process of sorting or categorizing things based on shared qualities or standards. Understanding and utilizing

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