

# **New cosmological words based in the idea of Geology.**

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## **0 – Abstract:**

The etymology of the word Geology is the union of “ge” (from the term Gea the goddess of earth) and “logia” (the study of something). Following this rule, we can form a few words in reference to the study of different celestial bodies.

## **1– Formation of the words.**

In this creation of words, we should look at the analogy between the usually Latin -from Roman culture- names of the celestial bodies and their equivalence in Greek names. We are going to introduce a table with the results:

<b>Celestial bodies. (Planets)</b>	<b>Greek god.</b>	<b>Science of study.</b>
Mars	Ares	Aresology
Mercury	Hermes	Hermesology
Venus	Aphrodite	Aphroditology
Jupiter	Zeus	Zeusology
Saturn	Cronus	Cronusology
Uranus	Uranus	Uranusology
Neptune	Poseidon	Poseidonology

We can also name some of the satellites:

<b>Celestial bodies. (Satellites)</b>	<b>Greek god.</b>	<b>Science of study.</b>
Moon	Selene	Selenology
Phobos	Phobos	Phobosology
Deimos	Deimos	Deimosology
Io	-	Iology
Europa	-	Europology
Ganimede	-	Ganimedology
Calisto	-	Calistology

## **2- Recommendations.**

For other science names of different bodies (for example, the satellites of Uranus or Saturn) we need to take the official name of the body and add the particle “-ology” (when it ends in consonant). When it ends in vocal, we need to replace the last vocal whit the “o” of the particle “-ology”.

## **3- Conclusions.**

In a world where space exploration is a fact, it is possible that in a few years we need to differentiate sciences of study of determining points, therefore, I wanted to contribute with my particular point of view.

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