

12. The grass and species names are collectively referred to as the scientific name. It is written in a Latin format as binomial nomenclature, a two-name Latin naming system. There are three rules for writing a scientific name using the system. Analyze the information in Model 2 to complete the table below.

Rule 1: The scientific name is always written in 2 names, with the genus name written capitalized and the species name lowercase.

Rule 2: The scientific name is always written in Latin. It is handwritten, it is italicized, and it is underlined.

Rule 3: The first letter of the genus name is a capital letter.

13. The species is used all over the world. Why do you think Latin is used instead of a more popular language?

Yes, in every language, the words that we use to describe things change over time. Latin is a dead language, so it doesn't change.

14. Using the system, would it be possible for two different species to have the same name?

No

15. In Linnaeus's time, classification was based on the appearance of organisms. This does the appearance of organisms such as shape and legs, shells and feathers, and wings and eyes. What are the limitations of describing organisms by only their appearance?

You may miss something important. For example, you may miss the DNA sequence.

For more on this, see Evolution: A Journey Back in Time Chapter 15.

16. Considering advances in science, discuss with your group what might be a more reliable way to study organisms. Use at least three additional ways besides appearance.

- Behavior
- Ways to obtain food
- Adaptions to environment
- DNA analysis



Biological Classification Pogil Answer

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Kingdoms, Empires, and Domains Mark A. Ragan, 2023 This work explores how living organisms have been classified at the highest level The earliest ideas of nature emphasised transformation Aristotle recognised that certain objects in the sea share properties of plants and animals these became known as zoophytes The narrative follows zoophytes and other transgressive beings through subsequent philosophical and religious traditions myths travellers tales the occult literature alchemy scholasticism the consolidation of vernacular languages and the rise of scientific botany and zoology Leeuwenhoek s discovery of microscopic beings and Trembley studies on Hydra complicated the plant animal dichotomy Transformation returned as Needham Buffon and others observed plant material to generate motile animalcules Linnaeus proposed a Regnum Chaoticum New challenges arose as the Great Chain of Being was abandoned algae were observed to liberate free swimming zoospores and cell theory was refined Biology developed differently in France Germany and Britain and we follow the rise and fall of supernumerary kingdoms in each environment Haeckel positioned Protista as one of two three or four kingdoms In the Twentieth century the living world was divided between prokaryotes and eukaryotes while mitochondria and plastids were recognised as descendants of endosymbiotic bacteria Molecular evidence revealed three domains Archaea Bacteria Eukaryota although many genomes are linked in a dynamic network of genetic relationships Environmental genomes now threaten to undermine Eukaryota as an independent domain of life *Biological Classification, Or Taxonomy (ELL)*. ,2009 *A Cognitive View and a Probability-oriented Model of Biological Classification* Robert A. Davidson, Rosalie A. Dunn, 1969 The Five Kingdom System | Biological Classification for Grade 5 | Children's Biology Books Baby, 2020-12-31

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