TAXONOMY. WHAT'S IN A NAME?

Watch a video and do the task.

Task: Choose the correct answer

1. Why is Aristotle called the "father of science"?
   a) He described and organised birds, plants
   b) He invented the firs science
   c) He gave descriptions and classified living things
2. What name did Theophrastus get for himself??
   a) "father of biology"
   b) "father of taxonomy"
   c) "father of botany"
3. Why were more detailed observations possible during the Renaissance?
   a) Major taxonomists appeared that period
   b) the Linnaean system was invented
   c) optical lenses were invented
4. What happened to the original names of organisms after the Linnaean system was introduced?
   a) They were included into the new names
   b) They were invalid and followed the new names
   c) They were taken away and forgotten

Task: Match the words and definitions (1f, 1b)

1. Equate	a. something uninvestigated
2. Genus	b. a number of outer characteristics
3. Unexplored	c. having two names
4. Binominal	d. to make things closer, equal
5. Phenotype	e. a group of living things with outer characteristics and having one ancestor

Task: How does taxonomy help scientists study the natural world?

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