Biology 2201 Dichotomous Keys and Classification Work sheet.

1. What are the names of the eight categories that all living creatures are placed in?

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1. Which category from number 1 contains the most different types of creatures?

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1. Which category from number 1 contains the fewest different types of creatures?

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1. How many different types of creatures are in each species?

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1. Who is credited with coming up with the two word naming system?

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1. What is the correct format for the two word naming system?

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1. What is the technical name for two word naming?

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1. What is a dichotomous key used for?

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1. How many options are in each step of a dichotomous key?

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1. Create a dichotomous key to identify (crow, a peacock, a seagull).

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1. List and explain the four methods for preservation of fossils.
2. What are 4 methods of fossil foundations?

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1. Explain Petrifaction.

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1. Explain Carbonization.

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1. What are casts and molds?

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1. What are imprints?

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1. What are two types of Dating Fossils?

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1. Explain Relative dating.

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1. Explain absolute dating.

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