**Classification of a Creature**

**Middle
**Australian Curriculum General Capability: **Critical and creative thinking**

**Look at the following examples before you attempt to classify the “Creature”!**

Example 1. The classification of humans: *Homo sapiens.* The name of the species must include both the genus name and the specific epithet.

Domain: Eukaryote

 Kingdom: Animalia

 Phylum: Chordata

 Class: Mammalia

 Order: Primata

 Family: Hominadae

 Genus: *Homo*

 Species: *sapiens*

Example 2. Classification of the domestic cat: *Felis silvestris*

Domain: Eukaryote

 Kingdom: Animalia

 Phylum: Chordata

 Class: Mammalia

 Order: Carnivora

 Family: Felidae

 Genus: *Felis*

 Species: *silvestris*

Example 3. Classification of the peacock: *Pavo cristatus*

Domain: Eukaryote

 Kingdom: Animalia

 Phylum: Chordata

 Class: Aves

 Order: Galliformes

 Family: Phasianidae

 Genus: *Pavo*

 Species: *cristatus*

Example 4. Classification of the Komodo dragon:

Domain: Eukaryote

 Kingdom: Animalia

 Phylum: Chordata

 Class: Reptilia

 Order: Squamata

 Family: Varanidae

 Genus: *Varanus*

 Species: *komodoensis*

 **Classify the Creature**

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Imagine that you are a biologist working in the field, searching out new species. You have just stumbled upon this strange creature, never before seen. Examine this creature carefully. Based on your observations, knowledge of scientific classification, sense of logic and imagine, classify it.

**This belongs to the Domain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**This belongs to the Kingdom \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

This belongs to the Phylum \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
This belongs to the Class \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

This belongs to the Order \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**This belongs to the Family \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**This belongs to the Genus \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I will call this new species\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

because \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**The Hobbit – The Desolation of Smaug.**

**Scenario.** This creature was to be introduced by Fran Walsh, Philippa Boyens, Peter Jackson and Guillermo del Toro – the writers of the movie. However, due to financial restrains, this creature was left out.

You are now to create a segment [cartoon sketch] with this creature in it. It can be on either side. It needs to have a name and a personality. You can work as a group or individually on this project.

Use any of the Cartoon creation apps from this page: <https://onthejob.education/teachers_parents/Technology_Websites/Cartoon_Creation.htm>