**Study Guide Standard 5, Objective 3 Evolution and Classification**

Binomial Nomenclature:

Carl Linneaus:

K P C O F G S

Dichotomous: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Dichotomous Key**



Venn Diagram: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



Cladogram:

*Jelly Bellies Classification*

*Classifying Life – Computer Lab* [pbs.org/wgbh/nova/nature/classifying-life.html](http://www.pbs.org/wgbh/nova/nature/classifying-life.html)

*Classifying Trees at SRMS – Activity/Computer Lab* [oregonstate.edu/trees/dichotomous\_key.html](https://oregonstate.edu/trees/dichotomous_key.html)

*Cladogram Worksheet*

*Tree of Life Puzzle*

*Current Science Event – New Evolution Theories*