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|  | **Taxonomy for:** | |
|  | **Dog** | **Rose** |
| **Domain** | Eukaryota: has nuclei in cells | |
| **Kingdom** | Animalia (Animal) | Plantae (Plant) |
| **Phylum** | Chordate (Vertebrate) | Tracheobionta (Vascular plants) |
| **Class** | Mammalia (Mammals) | Magnoliopsida (Dicotyledons) |
| **Order** | Carnivora (Mammals that provide nutrients to their developing fetuses via Placentas) | Rosales |
| **Family** | Canidae (Dog-like mammals, including foxes, wolves, domestic dogs, etc.) | Rosaceae |
| **Genus** | Canis (Canines) | Rosa |
| **Species** | C. Lupis | American Beauty |