

Classification and the five kingdoms (Linnaeus)

Name the five kingdoms in a list below – including the main type of organisms within the kingdom and any features for example – prokaryote or eukaryote, type of cell wall, do they make their own food or feed on other things. One cell or multicellular? Asexual or sexual reproduction or through spores. USE YOUR BIOLOGY REVISION GUIDE OR BBC BITESIZE AQA BIOLOGY

Kingdom	Type of organism	Features
A		
P		
F		
P		
P		

Further division are: Kids prefer cake over fresh green salad

	Can you copy a mnemonic	Can you make up a mnemonic?
Kingdom		
Phylum		
Class		
order		
family		
genus		
species		

Task on a separate sheet: Find five latin derived names for your preferred organisms. Each latin name includes the genus and species. We call this **BINOMINAL NOMENCLATURE** it is the formal system of naming a species. For example: Humans Homo sapiens genus: Homo species: sapien

Another example: Dogs = Canis lupus which includes wild dogs and wolves however there is a further sub species for domestic dogs called Canis lupus familiaris