

ID #	Animalia	Examples:	Notes	body	cephalization	digestive	embryo	layers	organization	segments	symmetry
	Phylum			cavity		plan	type				
1	Annelida		Seg. worms	yes	yes	tube	protostome	3	organ systems	yes	bilateral
2	Arthropoda		Most	yes	yes	tube	protostome	3	organ systems	yes	bilateral
3	Chordata		See below	yes	yes	tube	deuterostome	3	organ systems	yes	bilateral
4	Cnidaria		Stinging cells	none	yes	sac	-	2	tissues	no	radial
5	Echinodermata		Spiny-skin	yes	no	tube	deuterostome	3	organ systems	??	biradial
6	Mollusca		Diverse	yes	no	tube	protostome	3	organ systems	no	bilateral
7	Nematoda		Round worms	false	no	tube	-	3	organ systems	no	bilateral
8	Platyhelminthes		Flat worms	none	some	sac	-	3	organ systems	no	bilateral
9	Porifera		Pore-bearing	none	no	sac	-	none	cellular	no	asymmetry

ID #	Phylum: Chordata	Examples:	_____ -blooded	# of heart	gas	skeleton	Jaws
	Classes:			chambers	exchange		
10	amphibians		cold	3	gills/lungs	bony	yes
11	birds		warm	4	lungs	bony	yes
12	bony fish		cold	2	gills	bony	yes
13	cartilagenous fish		cold	2	gills	cartilage	yes
14	jawless fish		cold	2	gills	cartilage	none
15	mammals		warm	4	lungs	bony	yes
16	reptiles		cold	3(4)	lungs	bony	yes