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## List phylum in animal kingdom

Mitmesugused loetelud Loomariigi liigikrahvid (filokuleerimise järgi) Filoüüs Üldnimetus (liigid) Porifera Käsнад 5000 Placazoa plakasoanid 1 Cnidaria Meduusid, anemones &amp; korallid 9000 Ctenophora Comb jellies, merikarusmarjad 80 Kinorhyncha Mudadraakonid 150 Priapulida Priapus ussid 17 Loricifera loriciferans 100 Nematomorpha Hobusejõhvist ussid 230 Nematoda Ümarussid 20 000 Onychophora Velvet ussid 80 Tardigrada Vesi karud 400 Arpodthroa Spiders, koorikloomad, putukad, jne 1,230,000+ Chelicerata Hobuseraua krabid, ämblikud, lestad, skorpionid 65000 Pycnogonida Mere ämblikud 1000 Koorikloomad Homaarid, krabid, krevetid, barnacles 50000 Myriapoda Millipedes, sajalgsed jne 13,120 Insecta Insects 1,100,000+ Chaetognatha Arrow worms 200 Sipuncula Peanut worms 320 Acanthocephala Spiny-headed worms 500 Gastrotricha gastrotrichs 430 Rotifera Rotifers 1,800 Cyclophora cyclophores 1 Platyhelminthes Flatworms 20,000 Nemertea Ribbon worms 900 Bryozoa Moss animals 4,150 Phoronida Horseshoe worms 12 Brachiopoda Lamp shells 300 Mollusca Clams , snails, octopi &amp; squid 100,000 Caudofoveata 70 Solanogastres 250 Polyplacophora Chitons 600 Monoplacophora 12 Scaphopoda Tusk shells 350 Bivalvia Clams, mussels, oysters 8,000 Cephalopoda Octopi, Squid, Cuttlefish, Nautiloids, Vampire squid 650 Gastropoda Snails, limpets, slugs, nudibranchs 90,000 Annelida Segmented Worms 15,000 Pterobranchia pterobranchs 22 Echinodermata Sea stars, Sea Urchins, Sea Cucumbers &amp; Sea Lillies 7,000 Enteropneusta Acorn Worms 70 Chordata Sea Squirts, Lancelets &amp; Vertebrates 52,675 Urochordata Sea Squirts 1,250 Cephalordata Lancelets 2 Vertebrata\*\* Fishes, amphibians, reptiles, birds, mammals 51400 GRAND TOTAL (about) 1470,000 species \*\*= A more detailed table to follow Notes: These numbers are probably approximate and are constantly under review when new discoveries are made, and classifications have changed. Insect count is conservatively low estimate Main source: Variety of Life colin Tudge, Oxford University Press, 2000 Date of this page version: 2-8-01 [HOME | CasualCards | Spice labels | Calendar ]. Featured Faces | Products/slogans | Bowfin Pond | Type Providers] Biological taxonomy, the tribe (plural phyla) is a taxon rank below the kingdom and above the class. The physicist represents the largest scientific group of life forms by sharing evolutionary certain requirements with a common ancestor of evolution. Phyla can also be considered a group with the same overall body plan that involves both appearance, but is more important to depend on the body Organization. There are 36 recognized animal physiologies, of which only nine (Mollusca, Porifera, Cnidaria, Platyhelminthes, Nematoda, Annelida, Arthropoda, Echinodermata and Chordata) contain the vast majority of the described, extant species. The debate continues over whether the various phyla appeared on earth before the Cambrian Explosion about 544 million years ago, that about talking marks a time when life forms had become large enough and many had acquired hardened body parts so that the inventive fossil record could begin to accumulate. The lack of pre cambrian fossil record is very concerning in Darwin. The late Precambrian and Cambrian are thought to have times when some life forms that otherwise deserve to rank in a tribe so developed only to complete the extinction without leaving the descendants. The taxonomic rank of a tribe is usually used for specificity, as if science really knows the placement of life in a tree life. Therefore, remember not to put too sharp a point in the run. Thus, the number of phyla, both extant and extinct, as well as which group forms the tribe, varies from author to author, and changes over time. Modern molecular science (phylogenetics) has helped many to explain the evolutionary descendant of life forms, but can't help much to solve mysteries within the fossil record. Body plan is one approach to define phyla. The development of the animal body plan was controlled (and controlled) by large and complex gene regulatory networks. It follows that the development of body plans was in response to adaptive changes in the design of the regulatory networks of these developmental genes. Many components of these networks thrive at different speeds and differently, and are very much dependent on the choice of pressure in a changing environment. It is often hypotized that animal development established essentially all phylum-level body plans at the beginning of the Cambrian. If so, it follows that certain components of the networks that were essential become immune to change. These very preserved network components may be from Pre cambrian. The table below shows one list of phyla is the tree of life that is focused on extant forms. Not all fossil forms are contained, such as those that remain problematic, recently discovered, and for which there is still controversy, such as: Cambrian Explosion Lobopodia Extant Animal Phyla Phyla Fossil Record contained in Subphyla or classes contained an estimated number of described species Acanthocephala? Kingdom Animalia Lower Kingdom Eumetazoa Superphylum Platyzoa Classes: Archiacanthocephala, Eoacanthocephala, Palaeacanthocephala about 750 Acoelomorpha ? Kingdom Animalia Lower Kingdom Eumetazoa Classes: Acoela, Nemertodermatida ? Annelida Cambrian (518 mya) present domain Eukaryota Kingdom Animalia Superphylum Lophotrochozoa classes: Polychaeta, Myzostomida, Archiannelida about 17,000 extant Arthropoda cambrian (540 mya) present domain Eukaryota Kingdom Animalia Subkingdom Eumetazoa Superphylum Ecdysozoa Trilobitomorpha, Chelicerata, Myriapoda, Hexapoda, Crustacea over 1.1 million Brachiopoda Lower Cambrian present Domain Eukaryota Kingdom Animalia Complex: The two main groups are Inarticulata and Articulata About 400 extant; large fossil species Bryozoa Ordovitsium present Domain Eukaryota Kingdom Animalia Superphylum Lophotrochozoa classes: Stenolaemata, Gymnolaemata, Phylactolaemata some 5000 extant Chaetognatha cambrian Prsent Domain Eukaryota Kingdom Animalia classes: Archisagittoidea, Sagittoidea Some 100 extant Chordata Lower Cambrian (530 mya) submit domain Eukaryota Kingdom Animalia Subkingdom Eumetazoa Superphyzoa Superphyostomia Subphyla:Tunicata, Cephalochordata, Vertebrae Over 60,000 Cnidaria Precambrian (580 mya) submit domain Eukaryota Kingdom Animalia Sublaphyla : Anthozoa, Medusozoa Some 11000 Ctenophora Cambrian to Prsent Domain Eukaryota Lower Kingdom Eumetazoa Classes: Tentaculata, Nuda Some 100 Cyclophora ? Domain Eukaryota Kingdom Animalia Subs kingdom Eumetazoa Superphylum Platyzoa Symbion species 3 or more Echinodermata cambrian present domain eukaryota sub kingdom Eumetazoa Superphylum Deuterostomia Subphyla: Homalozoa, Crinozoa, Asterozoa, Pelmatozoa, Blastozoa some 7000 extant species and 13,000 extinct Echiura (sometimes placed in Annelida) Upper Carboniferous submit Domain Eukaryota Kingdom Animalia Subkingdom Metazoa Superphylum Lophotrochozoa Echiuroidea, Heteromyota, Xenopneusta 130 Entrocta ? Domain Eukaryota Kingdom Animalia Superphylum: Lophotrochozoa Four families Some 150 Gastrotricha ? Domain Eukaryota Kingdom Animalia Lower Kingdom Eumetazoa Superphylum Platyzoa Orders: Macrodasyida, Chaetonotida About 690athos Gntomulida ? Domain Eukaryota Kingdom Animalia Lower Kingdom Eumetazoa Superphylum Platyzoa Orders: Filospermoidea, Bursovaginoidea About 100 Hemichordata Cambrian to Prsent Domain Eukaryota Kingdom Animalia Subkingdom Eumetazoa Superphylum Deuterostomia classes: Enteropneusta, Graptolithina (extinct), Pterobranchia, Planctosphaeroidea About 100 extant Kinorhyncha ? Domain Eukaryota Kingdom Animalia Superphylum Ecdysozoa Orders: Squat, Homalorhagida Some 150 Loricifera ? Domain Eukaryota Kingdom Animalia Eight described families some 120 Micrognathozoa ? Domain Eukaryota Kingdom Animalia Sub kingdom Eumetazoa One Genus: Limnognathia At least 1 Mollusca Cambrian present domain Eukaryota Kingdom Animalia Superphylum: Lophotrochozoa classes: Aplacophora, Bivalvia, Caudofoveata, Cephalopoda, Gastropoda, Helcionelloida, Monoplacophora, Polyplacophora, Rostroconchia, Scaphopoda About 112000 Nematoda ? Field of Eukaryota Kingdom Animalia Aalkuning Eumetazoa classes: adenophorea, miljón Nematomorphat? Domain Eukaryota Kingdom Animalia Superphylum Ecdysozoa Klassid: Nectonematoidea Gordioidea Umbes 300 Nemertea ? Domain Eukaryota Kingdom Animalia Superphylum: Lophotrochozoa Klassid: Anopla, Eriopla Rohkem kui 1000 Onychophora (vt ka Lobopodia) Domain Eukaryota Kingdom Animalia Superphylum Ecdysozoa Extant peredele: Peripatidae, Peripatopsidae Mõned 200 ex tantant Orthonectida ? Domain Eukaryota Kingdom Animalia Mõned 20 liiki Umbes 20 Phoronida Putative Foronids alates Kambriumi Domain Eukaryota Kingdom Animalia Superphylum Lophotrochozoa Extant genera: Phoronis, Phoronopsis Putative Foronids esineda Maotianshan Shales Mõned 20 Placozoa ? Domain Eukaryota Kingdom Animalia One siiani - putative käsn esivanem 1 Platyhelminthes ? Eukaryota Kingdom Animalia alamkuningriik Eumetazoa Superphylum Platyzoa klassid: Monogenea, Trematoda, Cestoda, Turbellaria Umbes 25000 Porifera Ediacara (Precambrian) esitada Domain Eukaryota Kingdom Animalia Grupid: Calcarea, Hexactinellida, Demospongiae Mõned 5000 extant Priapulida Kambriumi esitada Domeeni Eukaryota Kingdom Animalia ExtincGenera:Ancalagon, Anningvermis, Corynetis, Otioia Extant klassid: Priapulimorpha, Halicyrtomorpha, Seticoronaria Mõned 17 Rhombozoa Domeeni Eukaryota Kingdom Animalia Rotifera Eocene praegune domeen Eukaryota Kingdom Animalia Subkingdom Eumetazoa Superphylum Platyzoa klassid : Monogononta, Digononta, Bdelloidea, Seisonidea Sipuncula kambriumi esitlema domeeni Eukaryota Kingdom Animalia Superphylum Lophotrochozoa Klassid: Phascolosomatidea, Sipunculidea, Sipunculiformes Tardigrada alguses Kambriumi esitada Domain Eukaryota Kingdom Animalia Subkingdom Eumetazoa Superphylum Ecdysozoa Klassid: Heterotardigrada, Mesotardigrada, Eutardigrada Xenoturbellida ? Domeen Eukaryota Alamkuningriik Eumetazoa Superphylum Deuterostomia ? 2 2

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