# Phylum Chordata Concept Map Free Pdf Books

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## 32. Phylum Chordata

• Wet Or Dry Terrestrial, Freshwater, And Fully Marine Habitats. Examples Of Snakes Compare Campbell Fig. 18.20 Garter Snake Coral Snake Timber Rattlesnake Olive Sea Snake. Crocodiles • Alligator, Crocodiles, Caimans, Gavials • Freshwater Or Marine • O Jul 2th, 2024

**Phylum Chordata - Auburn University**Shark, Are Filter Feeders. The Third Group Of Fish Is

The Class OSTEICHTHYES, Or Bony Fish. A Very Primitive Fish Within This Group Is The Coelacanth, Belonging To It's Own Order. It Is Known As The Lobefinned Fi Apr 2th, 2024

# Characteristics Phylum Chordata Featuring Vertebrate Animals

Special Adaptations - Protection All Turtles Have A Boxlike Shell Made Of Upper And Lower Shields That Are Fused To The Vertebrae, Clavicles, And Ribs -they Are Living Bone. (d) Eastern Box Turtle (Terrapene Carolina Carolina) Birds-Have Feathers, Which Are Highly M Jul 2th, 2024

#### **Phylum Chordata**

Class Osteichthyes • Bony Fish • Endoskeletons Made Of Ossified Material • Posses Gills Covered With An Operculum –Counter-current Exchange –Water Flow Is Opposite The Direction Of Blood Flow In Gills • Scaled Bodies • 2-chambered Heart • External Fertilization Mar 2th, 2024

## Kingdom Animalia Phylum Chordata - Weebly

Class Cephalaspidomorphi -lampreys Superclass Gnathostomata -with Jaws Class Chondrichthyes -sharks, Rays, Chimaeras Class Actinopterygii -rayfinned Fishes Class Sarcopterygii -lobe-fin Fishes Class Amphibia -frogs, Salamanders Class Reptilia -snakes, Lizards, Crocodiles Class Aves - Birds Class Mammalia -

### Mammals Jan 2th, 2024

# **Phylum Chordata - O'Mara's Science Site**

Class Osteichthyes: Bony Fishes 23,700 Species, Approximately 98% Of All Fishes And 50% Of All Vertebrates Belong To This Group Skeletons Composed Of Osseous Tissue (bone With High Calcium Content) Thin And Flexible Scales Which Overlap And Cover The Body Surface Scales Covered By A Thin Layer Of Tissue And Mucous To Protect The Skin Apr 1th, 2024

# Phylum Chordata - Integrative Biology

1. All Require Water At Some Stage In The Life Cycle; Most Lay Eggs In Water 2. Lungs Are Less Efficient Than Those Of Other Vertebrates 3. Skin Serves As Respiratory Organ Living Amphibian Groups 2. Salamanders 3. Ceacilians 1. Frogs & Toads Subphylum Vertebrata Ambystoma Mexicanum Mexican Axolotl Subphylum Vertebrata Salamander Subphylum ... Mar 1th, 2024

# **Phylum Chordata: Vertebrates**

Phylum Chordata: Vertebrates The Fish Classes Introduction Eg. Lampreys, Hagfish, Salmon, Trout, Sharks, Rays, Tuna, ... They Also Developed Heavy Bony Armor And Roamed In This Form For Over 20 MY ... Marine Bony Fish Most Marine Fish Alive Today Actually Evolved From = Animals: Chordates ... May 1th, 2024

### **Phylum Chordata - Vertebrates Amphibia**

Animals: Phylum Chordata-Amphibians; Ziser Lecture Notes, 2015.11 4 Origin Of Tetrapods (4-legged Vertebrates) By Devonian (~400 MY Ago) Bony Fish Had Developed A Significant Presence In Freshwater Habitat ~360MY Ago The Earth Was Becoming Dryer With Alternating Droughts And Floods During These Dry Periods Freshwater Ponds & Pools Often Dried Up Apr 2th, 2024

### **Phylum: Chordata**

The Major Groups Of Fish Very In The Types Of Scales The Possess. Jawless Fish Lack Scales, Cartilaginous Fish Have Placoid Scales, Lobe-finned Fish Have Ganoid Scales And Ray-finned Fish Have Ctenoid And Cycloid Scales. All Fish Scales Are Derived From Dermal Tissue, Which Separates Them From Reptile Scales That Are Derived From The Epidermal ... Mar 1th, 2024

Topic 16: Phylum Chordata - Auburn University
BIOL 1030 - TOPIC 16 LECTURE NOTES B.
Characteristics 1. Head With Brain And Skull 2.
Vertebral Column - During Development In Most (all But Myxini), Surrounding And Ultimate Replacement Of Notochord By Bony Or Bone-like, Hollow Vertebrae;
Also, Encase Brain In Protective Box (skull Or Cranium)
Of Bone Or Cartilage 3. Neural Crest Ectoderm - A

Unique Set Of Stem Cells That Form Near ... Jan 1th, 2024

#### Kindom Animalia, Phylum Chordata

FISH Divided Into 3 Groups: Jawless -Class Agnatha. Ex: Lampreys, Hagfish Cartilaginous - Class Chondrictheys. Ex: Sharks, Skates, Rays Bony Fish - Class Osteichthyes. Ex: Salmon, Trout, Tuna. Organ/Structure Function Heart 2 Chambered Heart. Circulatory System Blood Vessels Circulate Oxygenated Blood Respiration Blood Travel To Gills To Jul 3th, 2024

### Kingdom Animalia: Phylum Chordata

Bony Fish (Osteichthyes) Cartilage Is Replaced By Bone During Development Single Gill Opening Covered By An Operculum Scales Derived From Mesoderm, Like Rooftiles Pectoral And Pelvic Fins Are Homologous To Our Limbs Two Classes: Actinopterygii: Ray-fin Fish Dominant Class Of ... Jan 3th, 2024

# Classes Found In The Phylum- Chordata

Phylum Chordata Class Main Characteristics Examples Approximate # Of Species Agnatha Lack Jaws And Paired Fins Cartilaginous Skeleton Lamprey, Hag Fish 10 Species Chondrichthyes Have Jaws Cartilaginous Skeleton Rays, Sawfish Paired Fins Sharks, Skates, 600 Species Osteichthyes Have Jaws Bony Skeleton Paired Fins Most Familiar Fish Jan 2th, 2024

# ANIMAL BIOLOGY LABORATORY Lab 9: Phylum Chordata ...

• Compare And Contrast The Basic Structure And Organization Of Cartilaginous And Bony Fishes. • Compare And Contrast The Three Major Groups Of Amphibians • Be Able To Identify The Correct Taxonomic Group (Kingdom, Phylum, Class, Order, Etc.) Of Example Specimens Subphylum Vertebrata (fish, Amphibians, Reptiles, Birds, & Mammals) Apr 1th, 2024

### **Phylum Chordata & Vert Intro**

Animals: Chordates & Introduction To Vertebrates; Ziser Lecture Notes, 2015.11 10 Suphylum Cephalochordata (lancelets) Only 29 Species (5 Species In US) Closest Living Relatives To Vertebrates They Display Several Intermediate Characteristics Between Invertebrates And Vertebrates Jun 3th, 2024

### Phylum Chordata - Vertebrates Reptilia

Eg. Sea Snakes, Soft Shelled Turtles Also, Aquatic Turtles Can Extract Oxygen From Water They "breath" Through Their Mouth And Cloaca (can Pump Water In And Out, Highly Vascularized) No Vocal Cords Like Amphibians Reptiles Can Only Hiss Circulation Like Amphibians, Most With Three Chambered Hearts With 2 Atria & 1 Ventricle Apr 2th, 2024

### **Phylum Chordata - Vertebrata Mammals**

Animals: Phylum Chordata-Vertebrata; Mammals; Ziser Lecture Notes, 2015.11 2 11' Tall, 14,500 Lbs (=6,590 Kg) Smallest Mammals: Pygmy Shrew ~0.1oz (4 Cm, Few Grams) Kitti Hognosed Bat 0.05 Oz ( Jan 1th, 2024

# ---Phylum Chordata Kingdom Animalia -----Subphylum ...

Mammals Kingdom Animalia---Phylum Chordata-----Subphylum Vertebrata-----Class Mammalia What Do You Get When You Cross An Elephant With A Fish? Swimming Trunks. Characteristics 1. Hair (some Marine Mammals Have Very Little) 2. Speciali May 2th, 2024

### **Phylum Chordata Featuring Vertebrate Animals**

Mammals - Have Distinguishing Hair Or Fur For Insulation And Warmth. - Have Mammary Glands That Supply Milk For The Suckling Of Their Young. - Give Birth To Live Young With The Exception Of The Platypus And Echidna. - Have Well Developed Nervous Sys Jun 2th, 2024

# **Topic 16: Phylum Chordata**

BIOL 1030 - TOPIC 16 LECTURE NOTES B. Characteristics 1. Head With Brain And Skull 2. Vertebral Column - During Development In Most (all But Myxini), Surrounding And Ultimate Replacement Of Notochord By Bony Or Bone-like, Hollow Vertebrae; Also, Encase Brain In Protective Box (skull Or Cranium) Of Bone Or Cartilag May 3th, 2024

# **FEATURES Phylum: Chordata Class: Mammalia Order: Carnivora**

Phylum: Chordata. Class: Mammalia. Order: Carnivora. Family: Canidae. FEATURES. The Red Fox Has A Head-Body Length Of 22 To 25 Inches And A Tail About 14 To 16 Inches Long. It Weighs Eight To 15 Pounds. The Back Fur Is Red, And The Belly Fur Is White. The Ears, Legs And Tops Of The Feet Ha Jul 1th, 2024

### **Phylum Chordata - Florida State University**

Classes That Are Ectothermic... Just Remember The Animals That . Are Not! Endothermic . Birds . Mammals. Endothermy – Ability To Maintain Body . Temperature By Internal Meta Apr 1th, 2024

## **PHYLUM CHORDATA (5% Of Animal Kingdom)**

Class Agnatha (lamprey, Hagfish) = Jawless Fish Primitive Skeleton Composed Of Cartilage - Slimy Skin
= No Scales - No Paired Fins - Uncovered Gill Slits =
Must Be Moving For Respiration To Occur 2-chambered Heart (1 Atrium And 1 Ventricle, So
Circulation Is Unidirectional) - Ectothermic = Co May
2th, 2024

# Phylum Chordata - PC\|MAC

Class Agnatha • Examples - hagfish And Lamprey

• Jawless Fishes • No True Teeth Or Fins • Ectothermic - Body Temperature Is Dependent On The Temperature Of The Surrounding Env Jun 3th, 2024

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