

The Fossil Vertebrates Of Florida

[#Florida fossil vertebrates](#) [#ancient Florida animals](#) [#paleontology in Florida](#) [#prehistoric Florida fauna](#) [#Florida fossil discoveries](#)

Explore the rich paleontological history of Florida through its incredible fossil vertebrates. Discover the diverse array of ancient animals, from marine creatures to land dwellers, that once thrived across its landscapes and seas, offering a fascinating glimpse into the state's deep past.

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The Fossil Vertebrates Of Florida

(ed.). The Fossil Vertebrates of Florida. University Press of Florida. p. 176. ISBN 0-8130-1822-6.

Kleisner, K; Ivell, R; Flegr, J (2010). "The evolutionary... 26 KB (2,817 words) - 03:59, 4 March 2024

This list of fossil fish research presented in 2024 is a list of new taxa of jawless vertebrates, placoderms, acanthodians, fossil cartilaginous fishes... 42 KB (2,168 words) - 21:58, 15 March 2024

30:227–229. Ray, C. E. 1957. A list, bibliography, and index of the fossil vertebrates of Florida. Florida Geol. Surv. Spec. Publ. 3:1–175 Schooley, R. L. & Branch... 7 KB (805 words) - 02:27, 21 January 2024

checklist of the fossil vertebrates of Florida. Papers in Florida Paleontology, no. 6:25-26. Kurtén, B. and E. Anderson. 1980. Pleistocene Mammals of North... 13 KB (1,161 words) - 19:27, 29 January 2024

A fossil (from Classical Latin fossilis, lit. 'obtained by digging') is any preserved remains, impression, or trace of any once-living thing from a past... 104 KB (10,817 words) - 01:50, 12 February 2024

are vertebrates in a monophyletic sense. Others consider them a sister group of vertebrates in the common taxon of Craniata. The word vertebrate derives... 76 KB (6,935 words) - 05:06, 9 March 2024

(Late Blancan) vertebrates from the St. Petersburg Times site, Pinellas County, Florida, with a brief review of Florida Blancan faunas. Florida Paleontological... 26 KB (2,688 words) - 18:15, 16 February 2024

in Florida refers to paleontological research occurring within or conducted by people from the U.S. state of Florida. Florida has a very rich fossil record... 14 KB (1,356 words) - 18:31, 20 April 2023

in the early 2000s by the Smithsonian Tropical Research Institute who, along with students from the University of Florida, recovered 186 fossils of Titanoboa... 28 KB (3,136 words) - 17:28, 26 February 2024

"Tracing the ancestry of the great white shark, Carcharodon carcharias, using morphometric analyses of fossil teeth". Journal of Vertebrate Paleontology... 137 KB (13,113 words) - 10:54, 9 March 2024

nelsoni, is in honor of American biologist George Nelson (born 1873). P. nelsoni is endemic to Florida, and southern Georgia. Fossils of P. nelsoni have also... 7 KB (755 words) - 08:43, 5 March 2024

occasionally called the Florida spectacled bear, Florida cave bear, or rarely Florida short-faced bear, is an extinct species of bear in the family Ursidae... 8 KB (647 words) - 08:43, 5 March 2024

E. H. Sellards. 1916. Fossil vertebrates from Florida: A new Miocene fauna; new Pliocene species; the Pleistocene fauna. Florida State Geological Survey... 7 KB (697 words) - 15:22, 17 February 2024

The Leon County paleontological sites are assemblages of Early Miocene invertebrates and vertebrates of Leon County, Florida, United States. Era: Neogene... 5 KB (545 words) - 21:43, 14 March 2024

they return to the ocean's open waters, though many remain in freshwater habitats. Fossils of this genus go back to the Cretaceous during the Albian stage... 15 KB (1,751 words) - 02:43, 10 March 2024

The history of life on Earth traces the processes by which living and fossil organisms evolved, from the earliest emergence of life to present day. Earth... 235 KB (22,638 words) - 06:54, 23 February 2024

Pregill, Gregory K. (1982). "Fossil Vertebrates from the Bahamas — Introduction to the Paleontology of Bahaman Vertebrates" (PDF). Smithsonian Contributions... 8 KB (765 words) - 15:42, 12 February 2024

to the more densely forested thermal enclave in eastern North America. A. pristinus has the greatest concentration of fossils in Florida, with the earliest... 231 KB (20,798 words) - 23:53, 13 March 2024

E. H. Sellards. 1916. Fossil vertebrates from Florida: A new Miocene fauna; new Pliocene species; the Pleistocene fauna. Florida State Geological Survey... 12 KB (1,189 words) - 14:22, 14 September 2023

into the upper edge of the pseudoangular in front of the jaw joint. Adductor muscles are commonplace in vertebrates, and close the jaw by pulling upwards... 54 KB (5,321 words) - 05:16, 18 March 2024

Florida Fossils: Evolution of Life and Land - Florida Fossils: Evolution of Life and Land by Florida Museum 4,883 views 5 years ago 2 minutes, 1 second - This video gives a brief overview of the **Florida**, Museum's "**Florida Fossils**," permanent exhibition. Drawing upon the Museum's ...

Eocene Epoch - Florida Fossils: Evolution of Life and Land - Eocene Epoch - Florida Fossils: Evolution of Life and Land by Florida Museum 28,167 views 14 years ago 2 minutes, 47 seconds - This video from the Museum's **Florida Fossils**, exhibit describes the Eocene, 55 million to 34 million years ago. During this period ...

Pliocene Epoch - Florida Fossils: Evolution of Life and Land - Pliocene Epoch - Florida Fossils: Evolution of Life and Land by Florida Museum 41,754 views 14 years ago 3 minutes, 6 seconds - This video from the Museum's **Florida Fossils**, exhibit describes the Pliocene Epoch, 5 million to 2 million years ago. The formation ...

Seasonal extremes in weather signal the coming of the Ice Ages

PLIOCENE EPOCH

Titanis the flightless terror bird, reached heights of 9 feet

ancient manatees of the modern day genus Trichechus

Oligocene Epoch - Florida Fossils: Evolution of Life and Land - Oligocene Epoch - Florida Fossils: Evolution of Life and Land by Florida Museum 49,588 views 14 years ago 3 minutes, 12 seconds - This video from the Museum's **Florida Fossils**, exhibit describes the Oligocene, 34 million to 24 million years ago. Global climates ...

Oligocene Epoch

Oligocene Sediments

Dugong

The Fossil Hunter Uncovering Florida's Past (Feat. Michelle Barboza-Ramirez of @eons) | PBS - The Fossil Hunter Uncovering Florida's Past (Feat. Michelle Barboza-Ramirez of @eons) | PBS by PBS 7,745 views 1 year ago 9 minutes, 21 seconds - Baratunde Thurston meets Jonathan Valentine (@DiggingScience) who dives, digs, and searches for **fossils**, all over **Florida**,.

Intro

Meet Jonathan Valentine

How does it feel to find fossils

What sort of fossils do you hunt

Michelle BarbozaRamirez

Fossils and Climate

Fossil Hunting in Florida

Fossil Hunting Ethically

Relationship with Nature

Humility

Lecture 0 Introduction to Vertebrate Paleontology - Lecture 0 Introduction to Vertebrate Paleontology by Benjamin Burger 16,921 views 7 years ago 2 minutes, 51 seconds - In this lecture I welcome

students to the **vertebrate**, paleontology class taught at Utah State University – Uintah Basin Campus.

Introduction

Survey Course

Overview

My Expertise

Outro

Lecture 8 Where to Look for Fossil Vertebrates? - Lecture 8 Where to Look for Fossil Vertebrates? by Benjamin Burger 3,573 views 7 years ago 7 minutes, 53 seconds - In this lecture we talk about what characterizes a great place to look for **vertebrate fossils**. You can order the textbook we use for ...

Introduction

Potential Fossil Yield Classification

Class 1 Rocks

Class 2 Rocks

Class 3 Rocks

Class 4 Rocks

Class 5 Rocks

Florida FOSSILS, Fishing and Foraging | Shark Tooth Hunting and Swamp Exploration via Canoe! - Florida FOSSILS, Fishing and Foraging | Shark Tooth Hunting and Swamp Exploration via Canoe! by PaleoCris 78,981 views 10 months ago 22 minutes - What a fun day of adventuring in the middle of nowhere here in **Florida**! We set out to do a bit of exploration and **fossil**, hunting, but ...

Once in a Lifetime Trip Fossil Hunting in Florida - Once in a Lifetime Trip Fossil Hunting in Florida by Digging Science 24,114 views 2 years ago 10 minutes, 14 seconds - We were **fossil**, hunting in **Florida**, and hit the motherload! We found Megalodon teeth by the handful, associated Mastodon Teeth, ...

Hunting for Ice Age Gold: The Hidden Fossils of Florida's Riverbanks! - Hunting for Ice Age Gold: The Hidden Fossils of Florida's Riverbanks! by WILDKYLE 36,741 views 5 months ago 28 minutes - Business email: the.wild.kyle@outlook.com HUGE THANKS TO MY PATREON SUPPORTERS: Seth Carles, Deidre Crouch, ...

Alligator Guards 100,000 Year Old River Treasure!!! - Alligator Guards 100,000 Year Old River Treasure!!! by Digging Science 319,317 views 1 year ago 16 minutes - Joe and I were scouting a new river and uncovered an ancient shell formation. This formation was loaded with Ice Age **fossils**! FOSSIL HORSE TOOTH Equus sp.

ICE AGE & MARINE FOSSILS Horse & Whale

TIGER SHARK TOOTH Galeocerdo cuvier

ALLIGATOR TOOTH Alligator mississippiensis

Giant Beaver Incisor Castoroides sp.

BLACK BEAR CANINE Ursus americanus

ALLIGATOR SCUTE Alligator mississippiensis

FOSSIL DEER ANTLER Odocoileus virginianus

CAMELID TOE BONE Family Camelidae

GREAT WHITE SHARK TOOTH Carcharodon carcharias

Hunting for History: Finding Treasure Beneath the Waves of an Ancient Ocean - Hunting for History: Finding Treasure Beneath the Waves of an Ancient Ocean by PaleoCris 37,620 views 5 months ago 16 minutes - This was a quick, random spur of the moment hunt back to the roads and shell creek where @WILDKYLE and myself started ...

MEG TEETH!!! FINDING THOUSANDS OF FOSSILS IN THE PEACE RIVER - MEG TEETH!!!-

FINDING THOUSANDS OF FOSSILS IN THE PEACE RIVER by Watch Your Lip 5,581 views 9 months ago 23 minutes - On this hot spring day, the Watch Your Lip crew went on a **fossil**, hunting excursion on the Peace River with Creation Studies ...

AMAZING~Once in a Lifetime AMMONITES & MATRIX FOUND..!! - AMAZING~Once in a Lifetime AMMONITES & MATRIX FOUND..!! by Theditchwalker 668,374 views 5 years ago 6 minutes, 35 seconds - Arrowhead /Treasure Hunting Mississippi....Two once in a lifetime.,65 million year old Ammonites and matrix found prospecting a ...

We Found Petoskey Stones and 350,000,000 Year Old Fossils EVERYWHERE in Lake Michigan! - We Found Petoskey Stones and 350,000,000 Year Old Fossils EVERYWHERE in Lake Michigan! by PaleoCris 100,453 views 1 year ago 24 minutes - I LOVE the state of Michigan! Beautiful water, pristine beaches and forests, wildlife and plenty of amazing things to find!

Michigan State Stone

Tiny Petoskey
Charlevoix Stone
Horn Coral
White-Tailed Deer Vertebra
Crystal Hunting in Florida for Calcite Geodes in Fossil Shells - Crystal Hunting in Florida for Calcite Geodes in Fossil Shells by PaleoCris 41,076 views 5 years ago 7 minutes, 22 seconds - Here we do a little crystal hunting here in **Florida**, for calcite geodes. These beautiful little geological oddities form inside the ...
I CAN'T BELIEVE She Found THIS While Scuba Diving for Fossils in a Florida River! - I CAN'T BELIEVE She Found THIS While Scuba Diving for Fossils in a Florida River! by PaleoCris 55,303 views 2 years ago 22 minutes - This was a WONDERFUL day on the river with LOADS of wildlife to look at, beautiful weather and a ton of nice **fossils**, found!
Jawbone to an Alligator
Peccary Molar
Hoof Core to a Horse
Horse Molar
Horse Metacarpal
Turtle Neutrals
MEGALODON WAS HERE - MEGALODON WAS HERE by Digging Science 265,771 views 1 year ago 40 minutes - Megalodon was here. Do you know how we know? We found dozens of their teeth while exploring on our Kayak. Buy your own ...
Intro
1st Megalodon Tooth
Twelve Minutes of Fossil Finding
Whale Graveyard
1st Spot Summary
New Spot
Baleen Whale Gravesite
New River
Roughing it
Great White vs. Lesser White
Best find of the trip
More Megalodon Teeth
Recovering Whale Vertebrae
Unexpected Discoveries
Sharing the Fun
Final Wrap-up
She Did It AGAIN! An Incredible Fossil Find While Exploring a 40,000,000 Year Old Ocean Floor! - She Did It AGAIN! An Incredible Fossil Find While Exploring a 40,000,000 Year Old Ocean Floor! by PaleoCris 147,951 views 1 year ago 15 minutes - River bank exploration in this video! This particular area exposes an Eocene aged marine limestone around 40000000 years old.
Florida Fossil Hunting | 5 Years of Discovery - Florida Fossil Hunting | 5 Years of Discovery by Digging Science 139,977 views 4 years ago 1 hour, 8 minutes - The best of the best from our past 5 years **fossil**, hunting in **Florida**,. Many of these finds are housed in **the fossil**, collections of ...
Part 1: Megalodon
Part 2: The Mammoth
Part 3: Mastodons
Part 4: Megafauna
Part 5: Carnivores
Part 6: The Ocean
Incredible Finds Fossil Hunting in Florida - Incredible Finds Fossil Hunting in Florida by Digging Science 91,655 views 3 years ago 19 minutes - We made multiple once in a lifetime finds **Fossil**, Hunting in **Florida**,. Not only did we find many prehistoric **Florida fossils**,, but we ...
Fossil Snake Vertebrae suborder Serpentes
Another Fossilized PREDATOR Canine!
Bone Marrow* (Not Enamel)
Rarest fossil discovery of 2023 (so far) found fossil hunting in Florida - Rarest fossil discovery of 2023 (so far) found fossil hunting in Florida by Dig Dive Discover 12,943 views 1 year ago 6 minutes, 57 seconds - Today, I head out to back dive a spot we found a few years ago. The last time I dove here

I found a giant sloth claw core from the ...

Fossil Hunting in Florida for Pleistocene Vertebrates | Scuba Diving | Tapir, Horse, Manatee, More - Fossil Hunting in Florida for Pleistocene Vertebrates | Scuba Diving | Tapir, Horse, Manatee, More by PaleoCris 9,647 views 5 years ago 12 minutes, 33 seconds - This was just a short **fossil**, diving/hunting trip to get back to finding Pleistocene epoch **vertebrates**,. I find tapir teeth, manatee teeth, ...

Intro

Manatee rib bone

Whitetail deer astragalus bone

Mastodon tooth root

Peccary tooth

Whitetail deer antler

Tapir tooth w/ root

Giant armadillo osteoderm (bony plate)

Eocene bull shark tooth

Fragment of a mammoth tooth

Deer tooth

Huge fish vert

Deer metapodial missing distal and proximal ends.

Tortoise spur/osteoderm

Eocene pufferfish mouthplate

Tapir upper premolar

Large snake vert

Partial eocene shark vert

Another manatee tooth

Giant tortoise osteoderm

Deer premolar

Giant tortoise spur

Partial horse tooth

Rarest Discovery of 2019 Found Fossil Hunting in Florida | Florida Fossil Hunting Episode 11 - Rarest Discovery of 2019 Found Fossil Hunting in Florida | Florida Fossil Hunting Episode 11 by Digging Science 329,225 views 4 years ago 24 minutes - Predator **fossils**, are the rarest Ice Age **fossil**, found in **Florida**,. I have found Megalodon teeth by the lb. and multiple Mammoth teeth ...

Intro

Extinct Horse Tooth Equus sp.

Alligator Tooth Alligator mississippiensis

Glyptodon (Car Sized Armadillo) Subfamily Glyptodontinae

Invasive Feral Pig Jaw Sus scrofa

Fossil Turtle Shell Indeterminate species

Dolphin Vertebrae Family Delphinidae

Lemon Shark Tooth Negaprion brevirostris

Invasive Suckermouth Catfish Hypostomus plecostomus

Extinct Camel Tooth Camelid species

Megalodon Shark Tooth Otodus megalodon

Snaggletooth Shark Tooth Hemipristis serra

Fossil Bobcat Jaw Lynx rufus

Mammoth Toe Bone Mammuthus columbi

Associated Extinct Horse Teeth Equus sp.

Mammoth Skull Pieces Mammuthus columbi

American Mastodon Molar Mammul americanum

Large Rib Bone Ice Age Megafauna

Giant Tortoise Foot Spur Hesperotestudo sp.

Modern Coyote Skull Canis latrans

Mammoth Ball Joint Mammuthus columbi

Exploring TINY Florida Islands for Fossils | Fossil Hunting in the Gulf of Mexico - Exploring TINY Florida Islands for Fossils | Fossil Hunting in the Gulf of Mexico by PaleoCris 63,300 views 2 years ago 17 minutes - This was a very enjoyable and different kind of **fossil**, hunting adventure here in **Florida**,! Kyle and I set out to explore the banks of a ...

Horseshoe Crab

Horseshoe Crabs

Fossilized Manatee Teeth

Unearthing the Past: Scientists discover fossils of mammoths, sabretooth cats, rhinos that once ... - Unearthing the Past: Scientists discover fossils of mammoths, sabretooth cats, rhinos that once ... by News4JAX The Local Station 5,855 views 9 months ago 5 minutes, 48 seconds - UF paleontology team continues to discover 5.6 million year old remains on North Central **Florida**, property.

Huge Florida Mastodon fossil tooth! - Huge Florida Mastodon fossil tooth! by Epic Fossils 3,858 views 1 year ago 22 seconds – play Short - This is an exceptional **fossil**, Mastodon tooth that was found while **fossil**, hunting in a **Florida**, river. This impressive Ice Age animal ...

The REAL Florida | Finding the Fossils of Wolves, Mastodons, Horses & More Deep in the Swamps! - The REAL Florida | Finding the Fossils of Wolves, Mastodons, Horses & More Deep in the Swamps! by WILDKYLE 30,796 views 2 years ago 21 minutes - What a day! I teamed up with PaleoCris and Bri to go hunt deep in the **Florida**, swamps for Pleistocene Aged (1.8 million to 10000 ...

GIANT FOSSILS Uncovered DIVING in FLORIDA (Watch Until End) - GIANT FOSSILS Uncovered DIVING in FLORIDA (Watch Until End) by Digging Science 22,544 views 3 years ago 14 minutes, 59 seconds - Giant **fossils**, can be found throughout **Florida**,. And Joe and I go **fossil**, hunting for them in rivers crawling with gators. Every **fossil**, ...

January 2018 Lecture: Vertebrate Fossils & Cultural Modification - January 2018 Lecture: Vertebrate Fossils & Cultural Modification by CGCAS Florida 207 views 3 years ago 1 hour, 15 minutes - CGCAS January 2018 Lecture: **Vertebrate Fossils**, & Cultural Modification Robert Sinibaldi, Ph.D. The cultural modification of ...

Modified or Not??

Butchering

Marrow Extraction

Byproducts of Tool Making

Other Unintentional

Intentional Modifications

Composite Fishhooks

Related Fishing Items

Various Bone Pins

Carved & Incised Designs

Atlatl Components

Antler Handles

Pressure Flakers

Knapping Batons

Tools (Arrow Wrenches)

Tools (Bow Bearings)

Tools (Used to start fires or drill holes)

Tools (Fleshers)

Tools (Tattoo Tool)

Tools (Hoe)

Tools (Various Awls)

Jewelry (Bone Beads)

Jewelry (Pendants)

Jewelry (Ear Spools)

Jewelry (Buttons - Historic Era)

Partially Worked Specimens

Geofacts

Manuports

Problematical Specimens

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