

DUELING DINOSAURS

NORTH CAROLINA Museum of Natural Sciences

Dueling Dinosaurs Captions/Credits



File: Cretaceous chart

CAPTION: Cretaceous Creatures participants sort through 67-million-yearold sediment from the Hell Creek Formation in Montana where the Dueling Dinosaurs were found. Students find and identify microfossils of ancient animals that lived alongside the world's most iconic dinosaurs.

CREDIT: NC Museum of Natural Sciences



FILE: Cretaceous student

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CREDIT: NC Museum of Natural Sciences



FILE: DD Exhibit cabinets

Caption: These cabinets are found throughout the Dueling Dinosaurs exhibit and store real dinosaur bones from several different dig sites researched by the SECU DinoLab's team of paleontologists.

CREDIT: NC Museum of Natural Sciences



FILE: DD Exhibit DinoLab

CAPTION: The heart of the new Dueling Dinosaurs experience, the SECU DinoLab hosts a team of outstanding paleontologists who will be studying the Dueling Dinosaur (and other) specimens for years to come. This is the only paleontology preparation lab in the world that is regularly open to the public.

CREDIT: NC Museum of Natural Sciences



FILE: DD Exhibit DIY Dino

CAPTION: Design Your Own Dinosaur lets visitors make choices that will help a *Triceratops* survive and thrive in its environment.

CREDIT: NC Museum of Natural Sciences





FILE: DD Exhibit evidence 1

CAPTION: Dinosaur Detectives shows visitors the evidence paleontologists are using to determine whether the Dueling Dinosaurs were in fact dueling, or if the tyrannosaur dined on the carcass of a dead *Triceratops*, or if they simply died together in a disastrous flash flood.

CREDIT: NC Museum of Natural Sciences



FILE: DD Exhibit evidence 2

CAPTION: Dinosaur Detectives shows visitors the evidence paleontologists are using to determine whether the Dueling Dinosaurs were in fact dueling, or if the tyrannosaur dined on the carcass of a dead *Triceratops*, or if they simply died together in a disastrous flash flood.

CREDIT: NC Museum of Natural Sciences



FILE: **DD Exhibit jacket**

CAPTION: Get a feel for dinosaur fossil preparation with this replica of a paleontology field jacket.

CREDIT: NC Museum of Natural Sciences



FILE: DD illustration In Situ

CAPTION: This illustration shows how the bones of the Dueling Dinosaurs were oriented before excavation.

CREDIT: Julius Csotonyi / Friends of the NC Museum of Natural Sciences



FILE: DD illustration Standoff

CAPTION: This illustration depicts a confrontation between juvenile tyrannosaurs and adult *Triceratops*, a possible scenario experienced by the Dueling Dinosaurs 67 million years ago.

CREDIT: Anthony Hutchings / © Friends of the NC Museum of Natural Sciences



FILE: DD Lab profile Lund

CAPTION: Eric Lund is Manager of the SECU DinoLab, the heart of the new Dueling Dinosaurs experience.

CREDIT: NC State University















FILE: DD Lab profile Zanno

CAPTION: Dr. Lindsay Zanno is Head of Paleontology at the NC Museum of Natural Sciences and Associate Research Professor at NC State University.

CREDIT: NC State University

FILE: DD Triceratops skull

CAPTION: Rapidly buried together 67 million years ago, in a part of Montana now called Hell Creek Formation, the Dueling Dinosaurs fossil includes remarkably preserved skeletons of a tyrannosaur and a *Triceratops*.

CREDIT: NC Museum of Natural Sciences

FILE: **DD** tyrannosaur body

CAPTION: Rapidly buried together 67 million years ago, in a part of Montana now called Hell Creek Formation, the Dueling Dinosaurs fossil includes remarkably preserved skeletons of a tyrannosaur and a *Triceratops*.

CREDIT: NC Museum of Natural Sciences

FILE: **DD tyrannosaur claws**

CAPTION: Rapidly buried together 67 million years ago, in a part of Montana now called Hell Creek Formation, the Dueling Dinosaurs fossil includes remarkably preserved skeletons of a tyrannosaur and a *Triceratops*.

CREDIT: NC Museum of Natural Sciences

FILE: DD tyrannosaur skull

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CREDIT: NC Museum of Natural Sciences

FILE: Paleo crew 1

CAPTION: Crews from the North Carolina Museum of Natural Sciences and North Carolina State University excavating a new horned dinosaur in Utah.

CREDIT: NC Museum of Natural Sciences





FILE: Paleo crew 2

CAPTION: Crews from the North Carolina Museum of Natural Sciences and North Carolina State University excavating a new plant-eating dinosaur in Utah.

CREDIT: Chun-Chi Liao



FILE: Zanno field calm

CAPTION: Dr. Lindsay Zanno excavates at a theropod dinosaur bone bed in

Utah.

CREDIT: NC Museum of Natural Sciences



FILE: Zanno field eggs

CAPTION: Dr. Lindsay Zanno and Dr. Terry Gates prepare a nest of dinosaur

eggs for helicopter transport in Utah.

CREDIT: NC Museum of Natural Sciences



FILE: Zanno field saw

CAPTION: Dr. Lindsay Zanno excavating a duckbill dinosaur in Colorado.

CREDIT: NC Museum of Natural Sciences