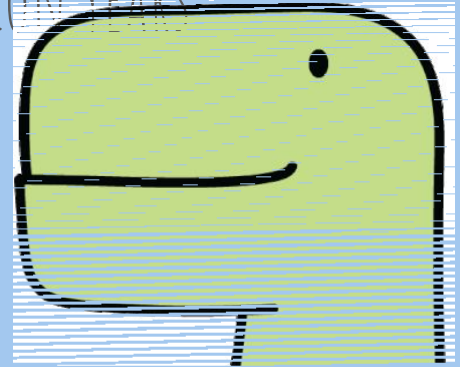


DINOSAURS BY ALINA NEVAREZ

DINOSAURS ROAMED THE EARTH FOR OVER 150 MILLION YEARS.



Dinosaur teeth

DINOSAURS HAVE MANY TEETH ALL DIFFERENT SHAPES AND SIZES.

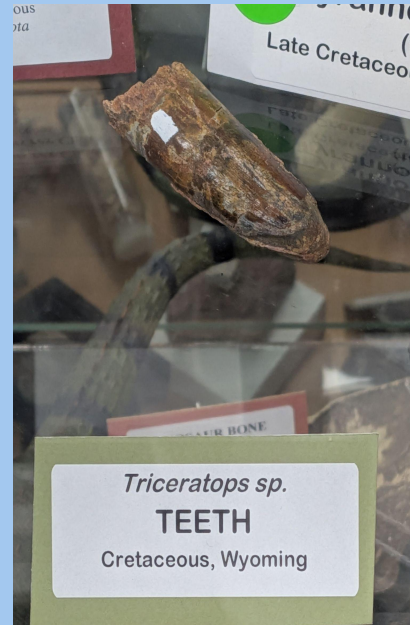
FOR EXAMPLE THE TYRANNOSAUR REX HOLDS THE RECORD FOR THE

LONGEST TOOTH ITS AROUND 12 INCHES INCLUDING THE ROOT .

DINOSAURS CONSTANTLY REPLACE THEIR TEETH WITH SOME GROWING

THOUSANDS IN A LIFETIME. TRICERATOPS HAVE UP TO 800 TEETH TO

HELP GRIND UP TOUGH PLANTS

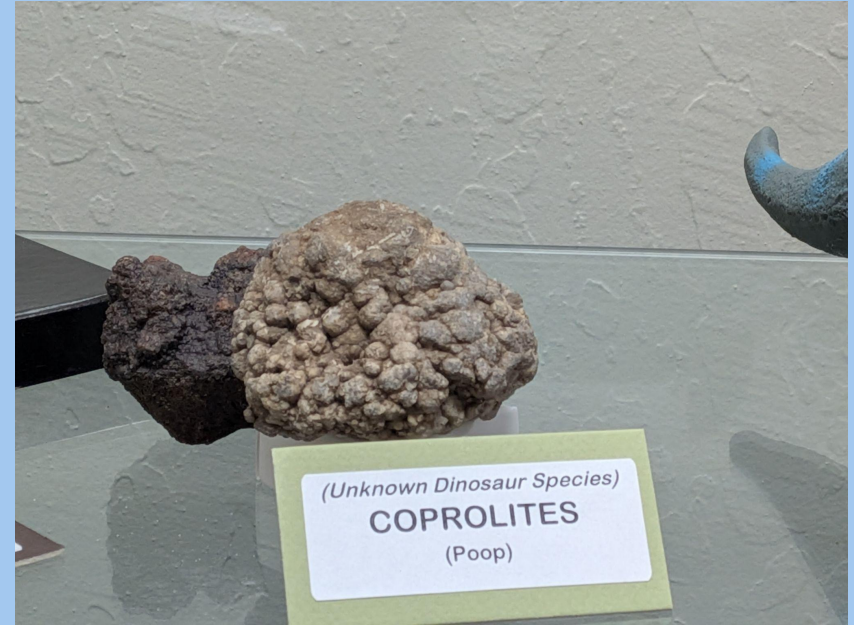


FOSSILIZED DINOSAUR POOP KNOWN AS COPROLITES IS AN IMPORTANT FOSSIL REVEALING THEIR DIET, BEHAVIOR, AND WHERE THEY LIVED MILLIONS OF YEARS AGO. THE LARGEST MEAT EATING COPROLITES BELONGS TO THE TYRANNOSAURUS REX IT WAS OVER 30 CM LONG. SCIENTISTS CAN LEARN A LOT FROM THESE COPROLITES.

Fossil Poop!

Every fossil you see in these two cases are an example of a "trace fossil". Trace fossils are a record of biological activity left behind by an organism.

Almost all animals poop. When poop is rapidly buried it can fossilize, becoming what is known as a "Coprolite".



PLANT EATING DINOSAURS LIKE THE BRACHIOSAURUS AND THE APATOSAURUS SWALLOWED SMALL STONES CALLED GASTROLITHS . THESE SMALL STONES STAYED IN THEIR STOMACH AND HELP GRIND UP PLANTS LIKE A BUILT IN BLENDER



DINOSAUR BONES



DINOSAUR BONES CAN TELL US A LOT ABOUT THEIR AGE ,DIET ,AND INJURIES. THE LARGEST DINOSAUR BONE BELONGS TO THE PATAGOTITAN A HERBIVORE DINOSAUR WHOS FEMUR BONE WAS ALMOST 8 FEET LONG. DINOSAUR FOSSILS ARE FOUND EVERYWHERE WERE THEY ARE FOUND MOST IS CHINA, MONTANA, ARGENTINA AND UTAH

FUN PICTURES FROM THE CHILDREN'S NATURAL HISTORY MUSEUM IN FREMONT



Wes Gordon showing a variety of bones at Martin Elementary School in San Lorenzo, California. (1979)

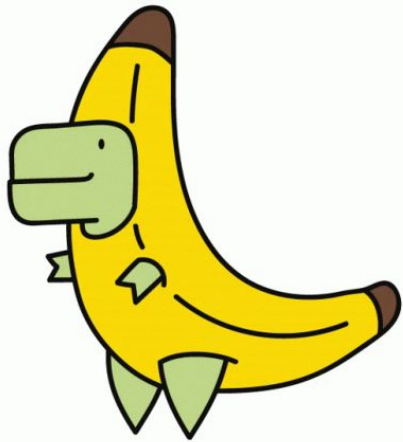


BELEMNITES
Mississippian to Cretaceous
MZ-02



Pliosaur sp.
VERTEBRA
Jurassic, England

I WENT TO THE CHILDREN NATURAL HISTORY MUSEUM AND LEARNED SO MUCH MY FAVORITE PART WAS THEY HAD A COOL SCAVENGER HUNT AND YOU EVEN GET TO PICK A PRIZE ONE THING I LIKED WAS SEEING THE DINO BONES AND TEETH UP CLOSE I HOPED YOU LEARN SOMETHING NEW HAVE GREAT DAY.



LoofandTimmy.com

