

Dinosaur Detectives!

Roary the Dinosaur

What kind of dinosaur is Roary?

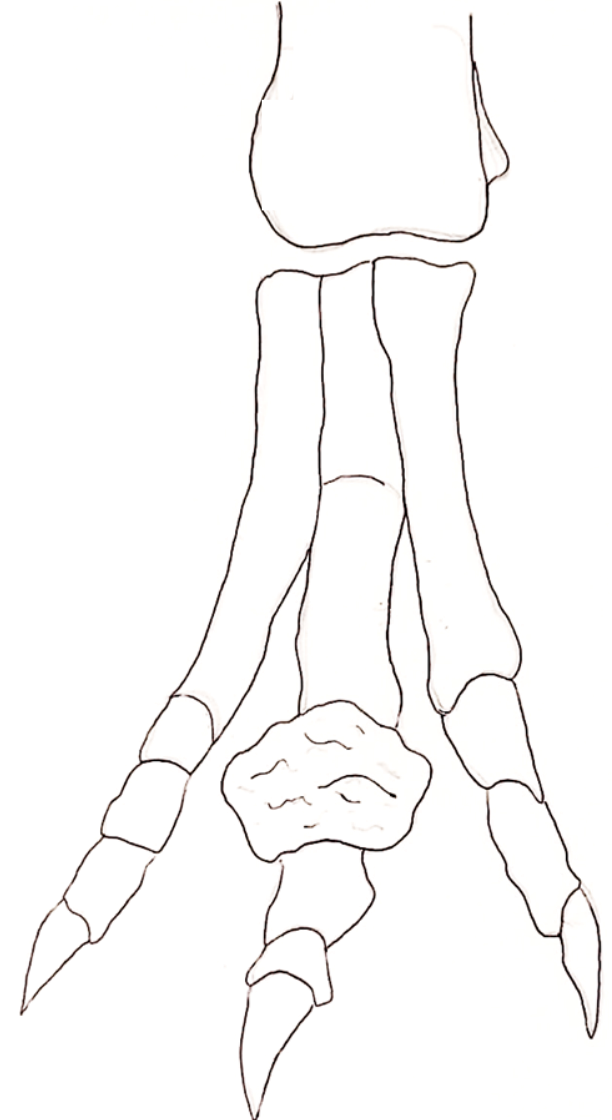
What did Roary eat? How do you know? (What is your evidence?)

Where are 2 of Roary's injuries?



Colouring Time

Can you put a spring in Roary's step by giving its foot some colour?



Who left this behind?

Trace fossils are left behind by animals. They include foot prints, poos and nests.

What kind of trace fossil is this? E.g. poo, nest, footprint

Which animal left it behind?



Fossil Detectives!

Sabre-toothed Cat (Smilodon)

Was the sabre-toothed cat predator or prey? How do you know? (What is your evidence?)

What was this hole for?



Plant fossils

Finding fossilised leaves and flowers is rare. Have a go at drawing the fossilised seed fern: <http://bit.ly/3Dseedfern>



Fossil Match

Can you match the picture of each fossil to what it is and the animal or plant that it belongs to?

Diadectomorph



Backplate

Ichthyosaur



Tooth

Stegosaur



Footprints

Mammoth



Coprolite / Poo

Maiasaura



Skull