

Can you find them all?



Edmontosaur skull



Carnivorous dino  
tooth



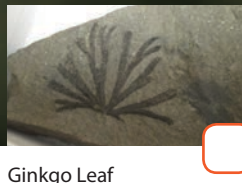
Pachycephalosaur  
skull



Lambeosaur skull



Cast bone



Ginkgo Leaf

# EXPEDITION ALASKA: DINOSAURS

## Exhibit Activity Guide

**DRAW** your  
favorite fossil here!

It is a \_\_\_\_\_

I like this because \_\_\_\_\_

**WHERE**  
have paleontologists  
found evidence of  
dinosaurs in Alaska?



Mark sites on the map  
as you discover the locations.



**Museum Family Programs:** [bit.ly/uamnhandson](http://bit.ly/uamnhandson)  
**Expedition Alaska: Dinosaurs Exhibit Website:** [bit.ly/akdinoexhibit](http://bit.ly/akdinoexhibit)

UNIVERSITY OF ALASKA  
**MUSEUM OF THE NORTH**

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[www.uaf.edu/museum/](http://www.uaf.edu/museum/)



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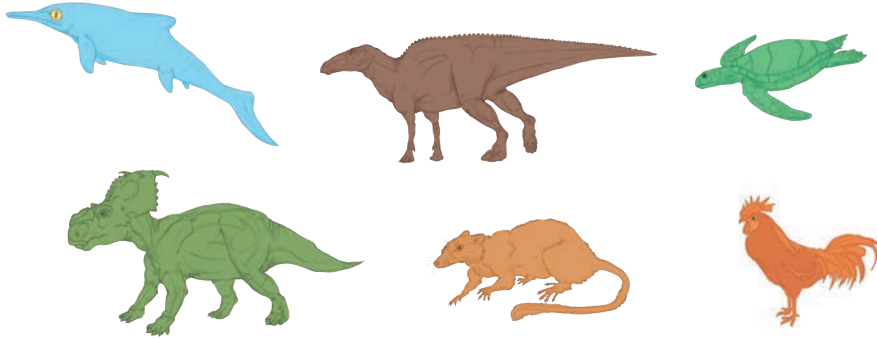
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## Is it a DINOSAUR?

To be a dinosaur an animal must:

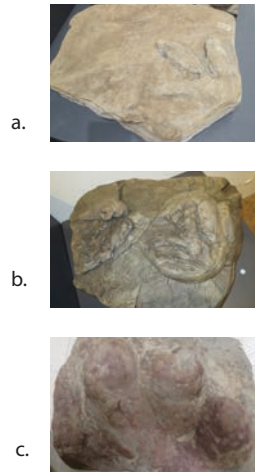
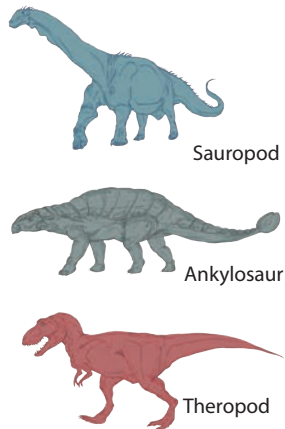
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

Circle the dinosaurs.



## TRACK Formation

Match the dinosaurs to their tracks.



Discuss

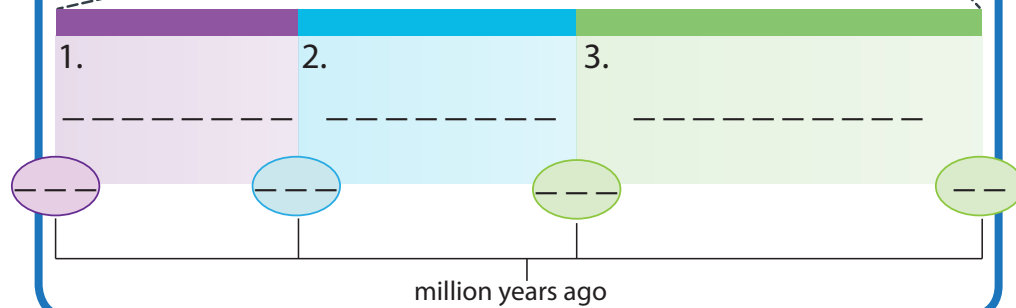
Why do paleontologists study dinosaur tracks?

## COMPLETE the timeline

Dinosaurs lived during the Mesozoic Era.

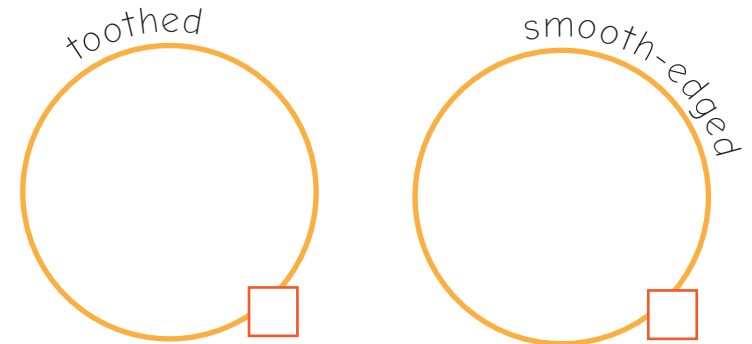


Label the 3 periods of the Mesozoic.



## PLANTS as thermometers

Sketch a toothed and smooth-edged leaf.



Which leaves do we find a higher percentage of in cool forests? *Check one.*

Discuss

What can fossil bones or wood show us about past climate?