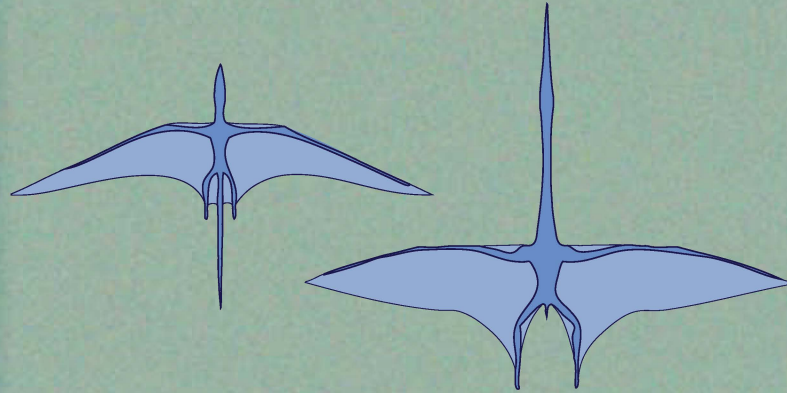


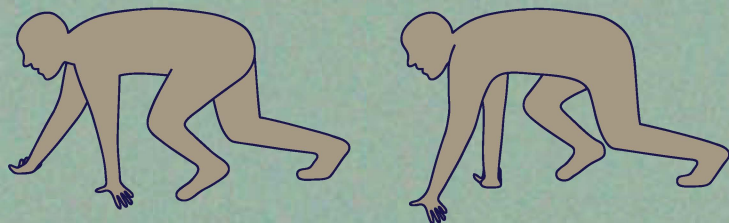
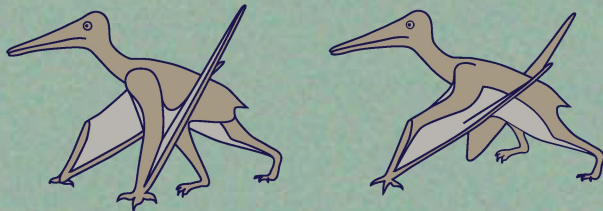
## Pterosaurs on foot



Hind limbs connected  
by a membrane made  
walking difficult.

Hind limbs not connected  
by a membrane made  
walking on the ground easier.

## Walk like a Pterosaur



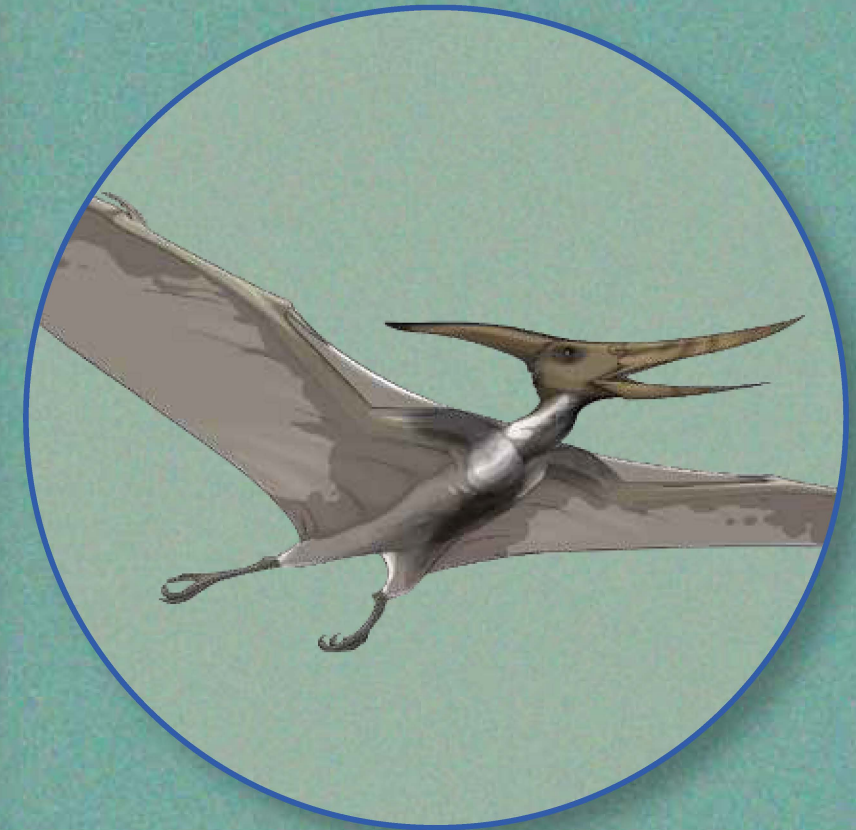
# Tongue-twisted?

## Try to pronounce these names

<b>Cretaceous</b>	<i>krah – tay – shus</i>
<b>Dinosaur</b>	<i>DINE – oh – sawr</i>
<b>Cimolichthys</b>	<i>Sim – oh – LICK – thees</i>
<b>Gillicus</b>	<i>Gill – ICK – us</i>
<b>Hesperornis</b>	<i>Hes – per – OR – nis</i>
<b>Ichthyodectes</b>	<i>ICK – thee – oh – deck – tees</i>
<b>Ichthyosaur</b>	<i>ICK – thee – oh – sawr</i>
<b>Niobrara</b>	<i>NI – oh – brah – ruh</i>
<b>Nyctosaurus</b>	<i>NICK – toe – sore – us</i>
<b>Mosasaur</b>	<i>MOE – sah – sawr</i>
<b>Plesiosaur</b>	<i>PLEE – zee – oh – sawr</i>
<b>Pteranodon</b>	<i>TUH – ran – oh – don</i>
<b>Pterosaur</b>	<i>TEHR – oh – sawr</i>
<b>Tylosaurus</b>	<i>Tie – lo – SAWR – us</i>
<b>Toxochelys</b>	<i>TOKS – OH – KELL – leez</i>
<b>Porthochelys</b>	<i>Porth – OH – KELL – leez</i>

Scientific names are in italics.

## KANSAS STATE FOSSIL *PTERANODON*



## PTEROSAUR TRAIL TOUR

Test your sleuthing skills

KU Natural History Museum



# READ THE POEMS

to learn more about *Pteranodon*,  
an ancient flying reptile

3.

*Pteranodon* state fossil - yippee!  
O.C. Marsh found it and also me  
Cretaceous flightless bird of the sea.

2.

Diverse parts can form wings you will see  
Long fourth finger is the case for me  
But how many of mine wiggle free?

1.

Not dinosaur, but how do you know?  
If you look for this part on show  
Bony cup in the hip, way to go!

4.

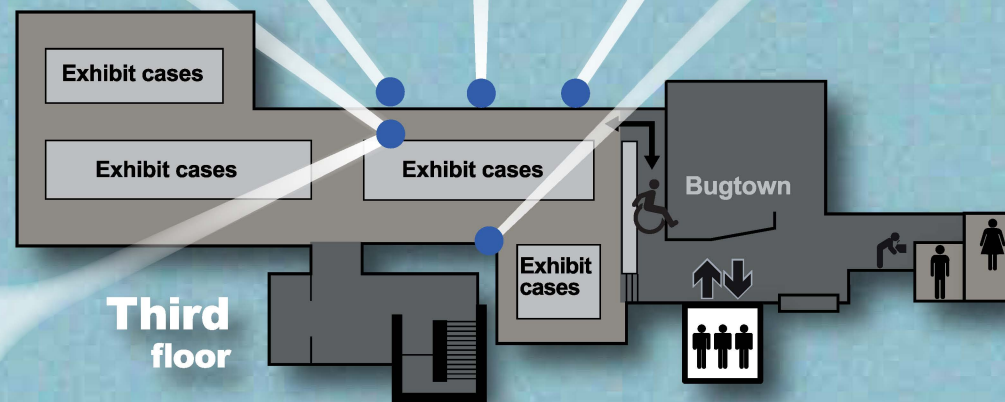
This picture shows reptile history  
Pterosaurs great winged reptiles are we  
What is closest to us in the tree?

5.

*Pteranodon* was toothless as well  
You will know us because of our shell  
Leonardo! you might want to yell.

6.

In this water the fishes swam free  
But the pterosaurs' lunch they might be  
Bony creatures that swam in this sea.



## TRAIL TALLY

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

Answers: 1. Acetabulum, 2. Three, 3. *Hesperornis*,  
4. Dinosaurs and Birds, 5. Turtles, 6. Western Interior Sea