

# Alligator mississippiensis

Age: alive today

Locality: Florida

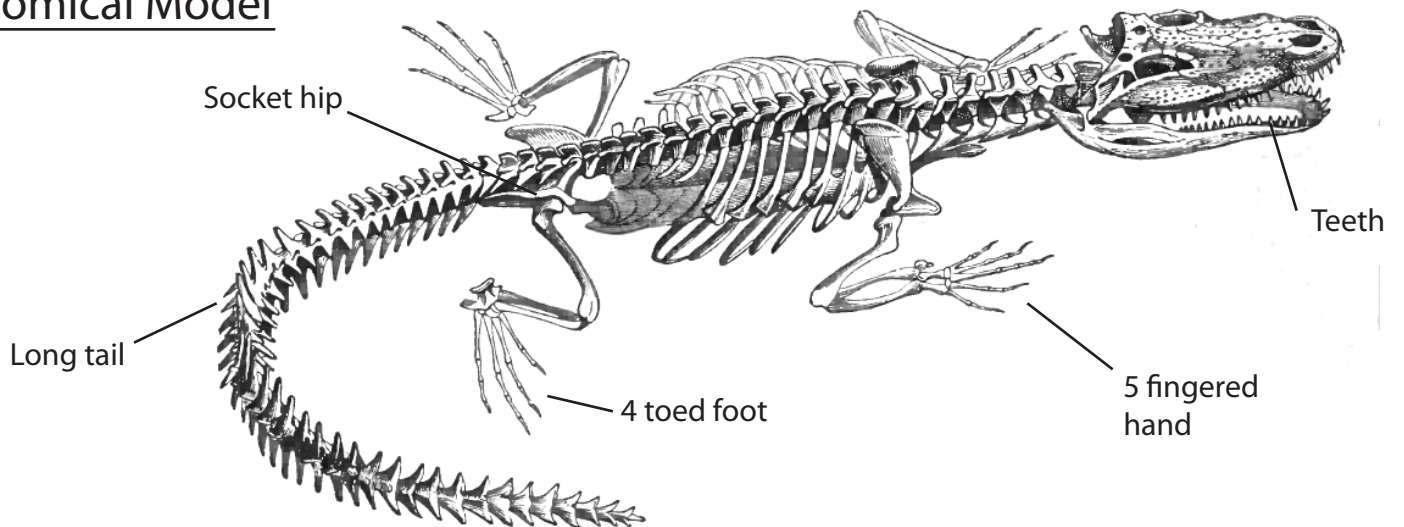
Specimen: NA



## Skeleton



## Anatomical Model



SKELETON AND ABDOMINAL RIBS OF CROCODILE.

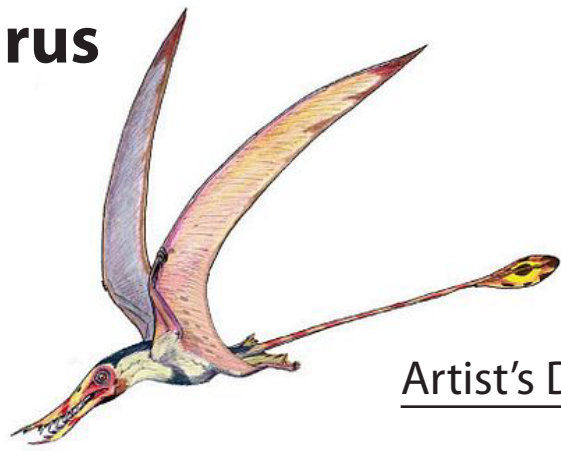


# Rhamphorhynchus phyllurus

Age: 140 million years ago

Locality: Germany

Specimen: AMNH 2323

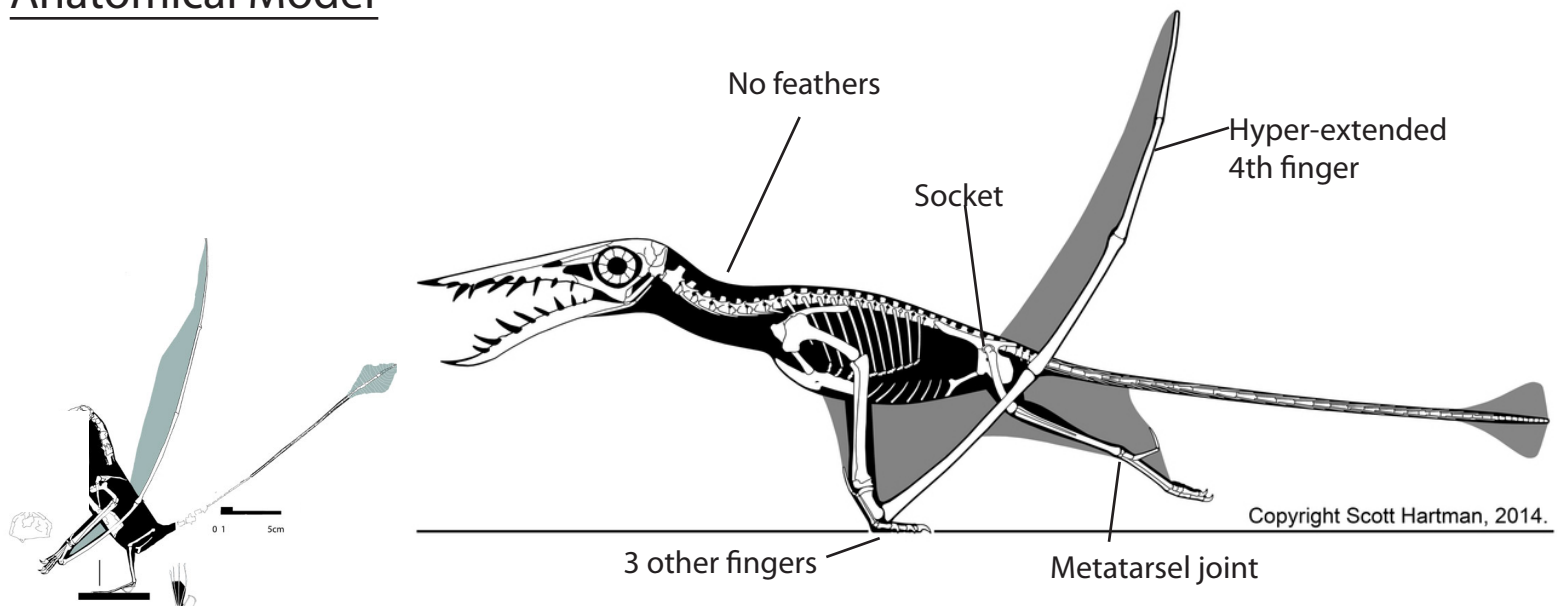


Artist's Depiction

## Fossil



## Anatomical Model



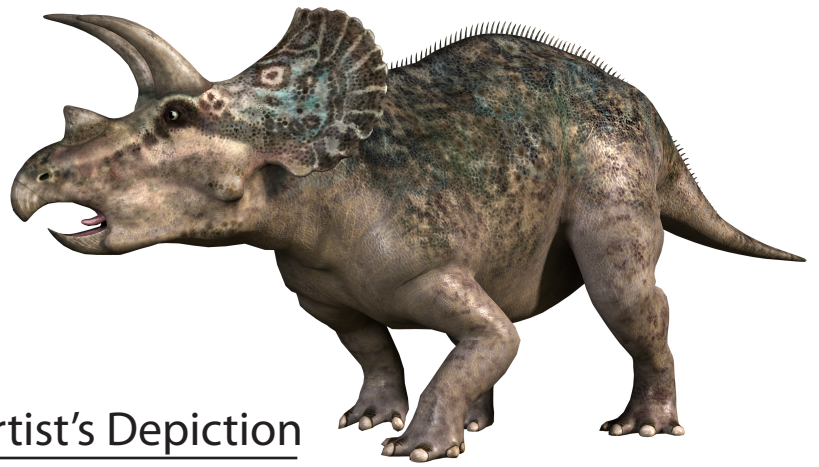


# Triceratops horridus

Age: 65 million years ago

Locality: Montana

Specimen: AMNH 5116

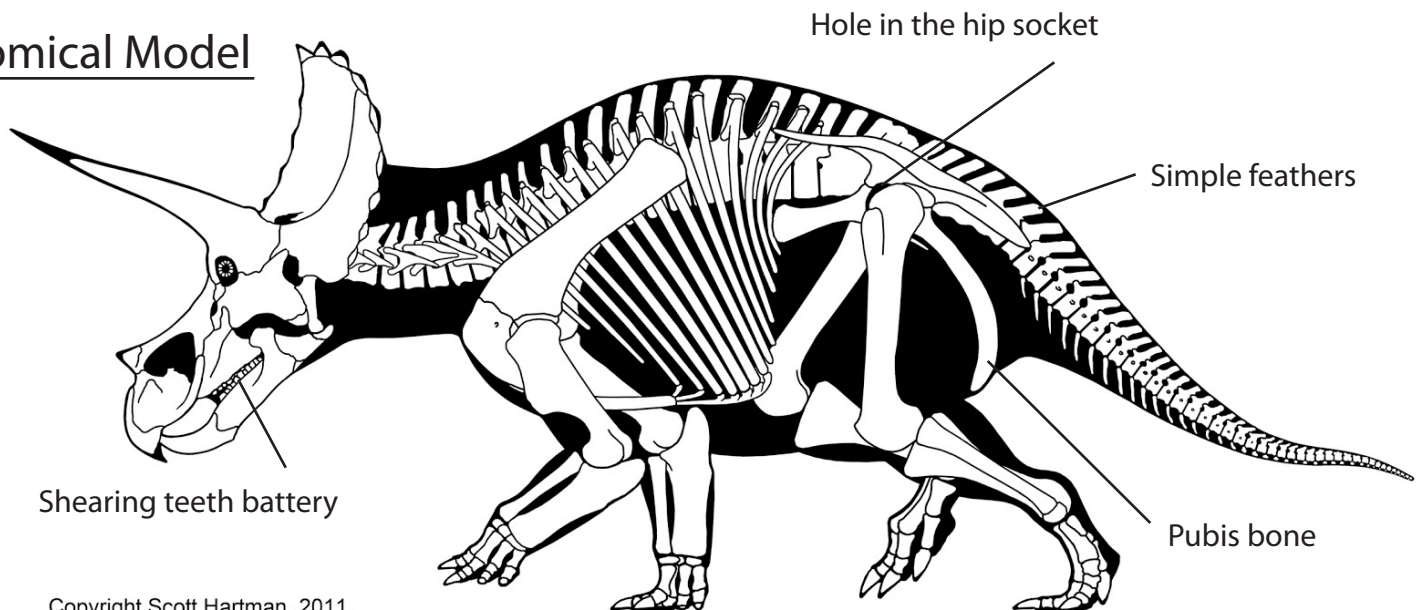


Artist's Depiction

## Fossil



## Anatomical Model



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# Apatosaurus excelsus

Artist's Depiction

Age: 140 million years ago

Locality: Wyoming

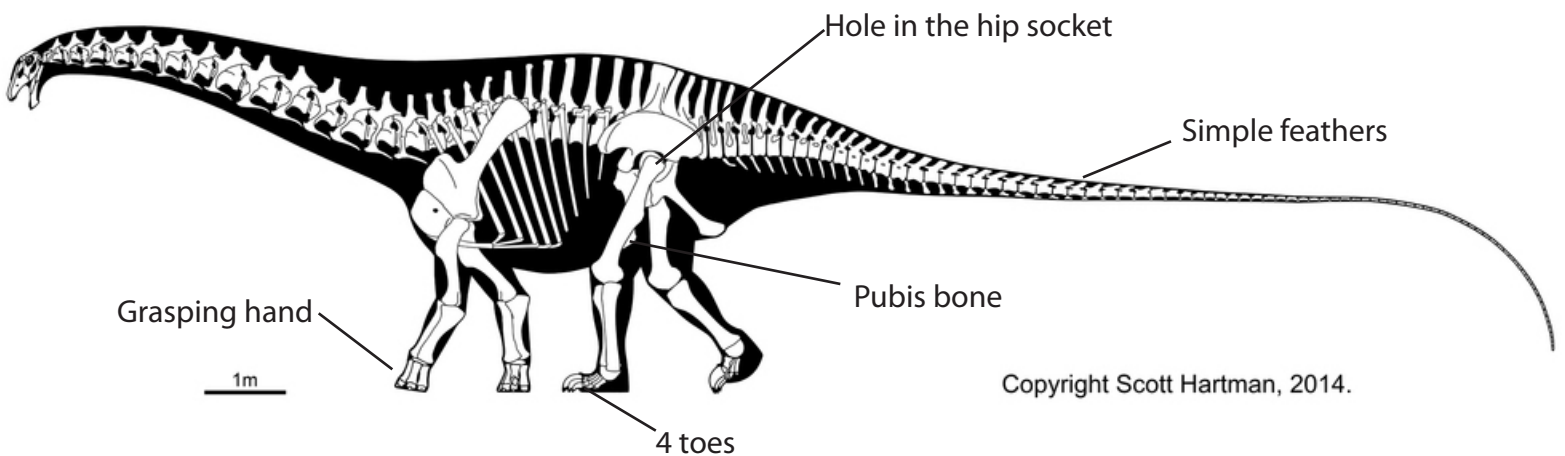
Specimen: AMNH 460



## Fossil



## Anatomical Model



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# Tyrannosaurus rex

Age: 65 million years ago

Locality: Montana

Specimen: AMNH 5027

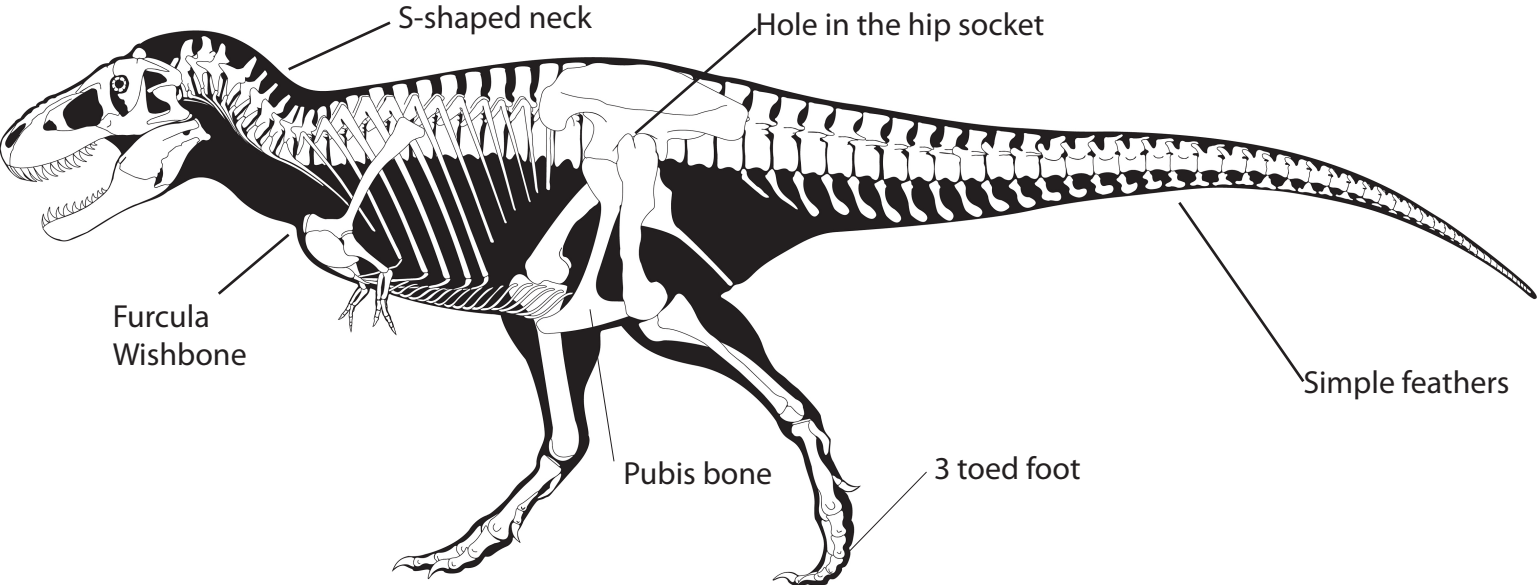


Artist's Depiction

## Fossil



## Anatomical Model





# Citipati osmolskae

Age: 72 million years ago

Locality: Mongolia

Specimen: "Bg Mama" Inst of Geology,  
Mongolia, IGM 100/979



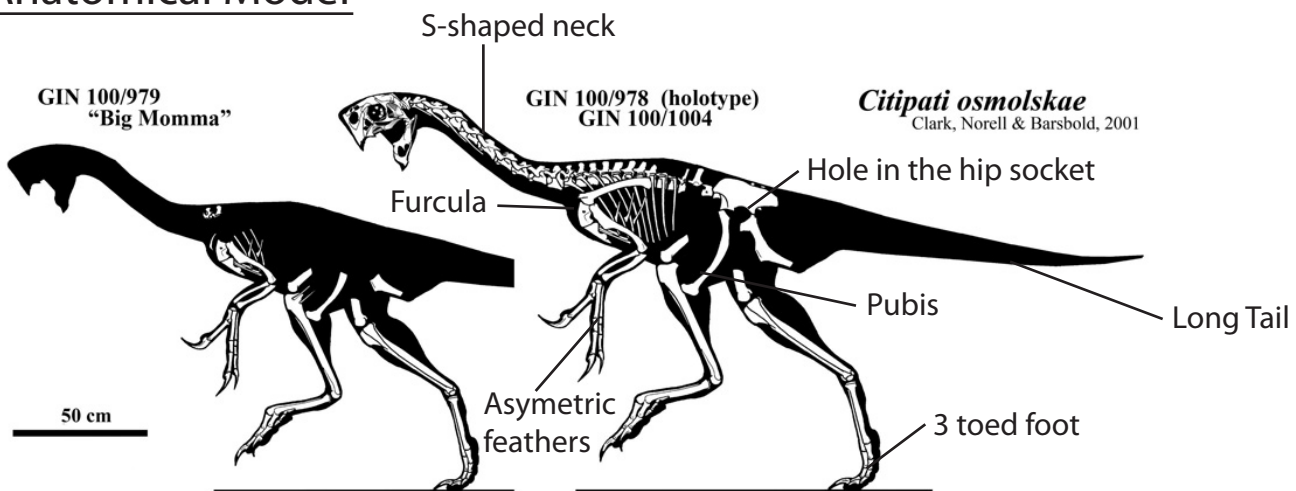
Artist's Depiction

## Fossil



Breeding Behavior  
(nesting)

## Anatomical Model



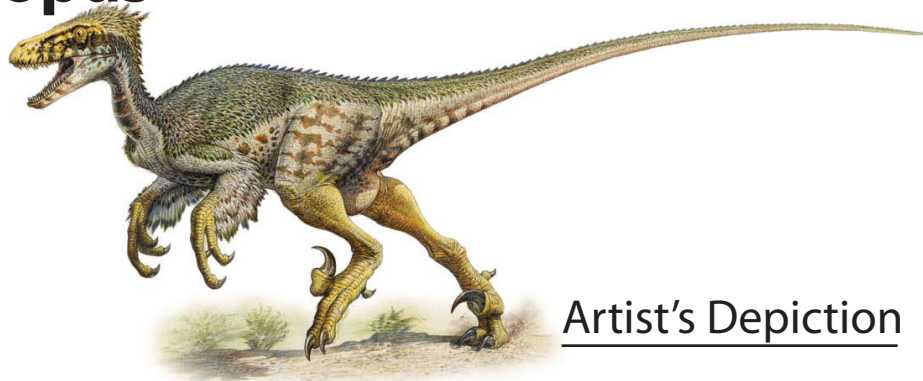


# Deinonychus antirrhopus

Age: 107 million years ago

Locality: Montana

Specimen: AMNH 3015

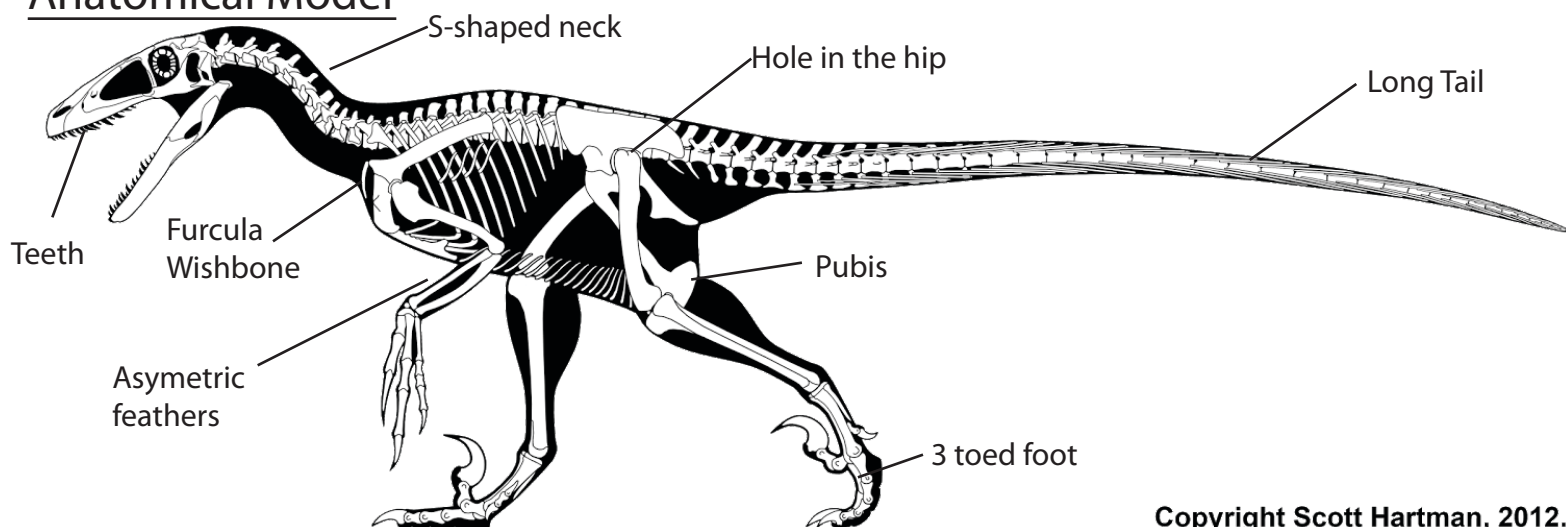


Artist's Depiction

## Fossil



## Anatomical Model





# Microraptor gui

Age: 130-120 million years ago

Locality: China, Liaoning Prov.

Specimen: Inst. of Vert. Paleo.  
IVPP V 13352

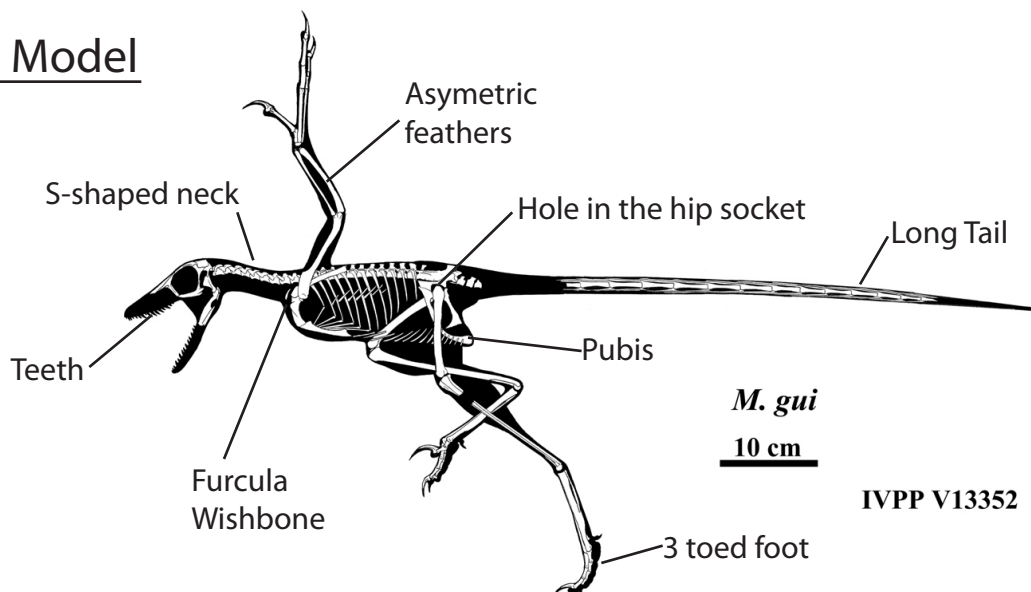


Artist's Depiction

## Fossil



## Anatomical Model



*M. gui*  
10 cm

IVPP V13352



# Archaeopteryx lithographica

Age: 140 million years ago

Locality: Germany

Specimen: Museum für Naturkunde,  
Berlin, HMN 1880/81

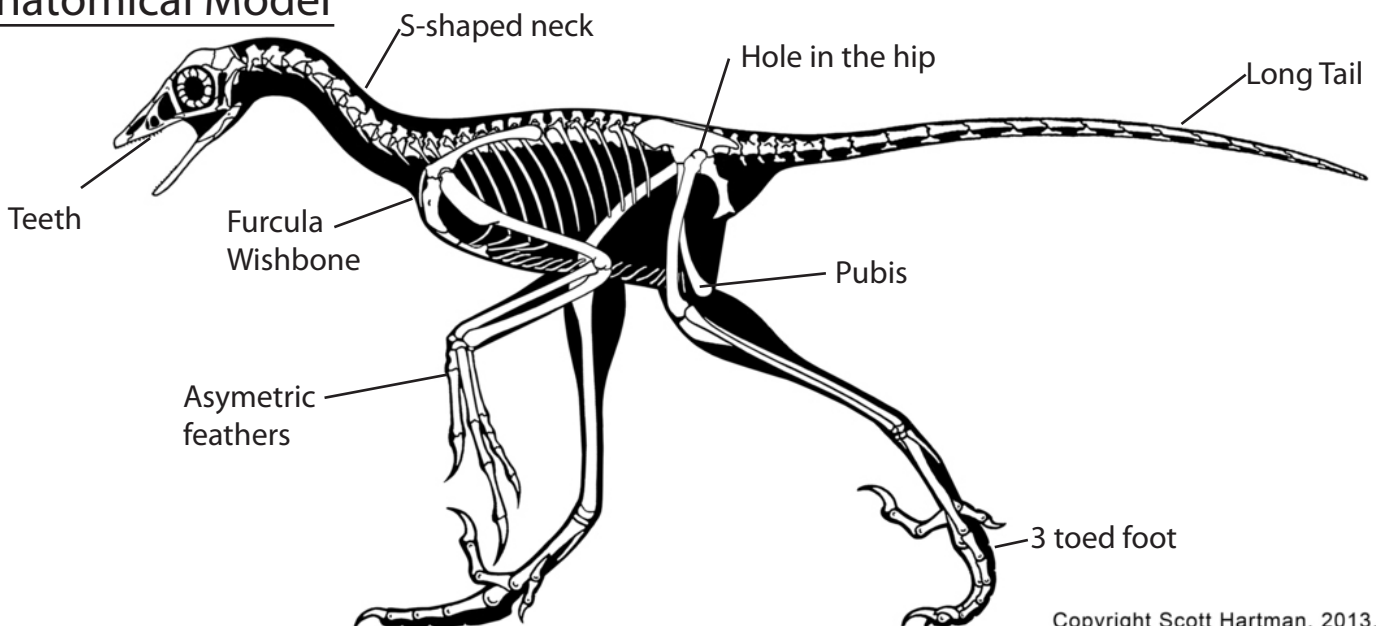


Artist's Depiction

## Fossil



## Anatomical Model



Copyright Scott Hartman, 2013.



# Confuciusornis sanctus

Age: 120-125 million years ago

Locality: China

Specimen: Inst. of Vert. Paleo., China  
IVPP V10918

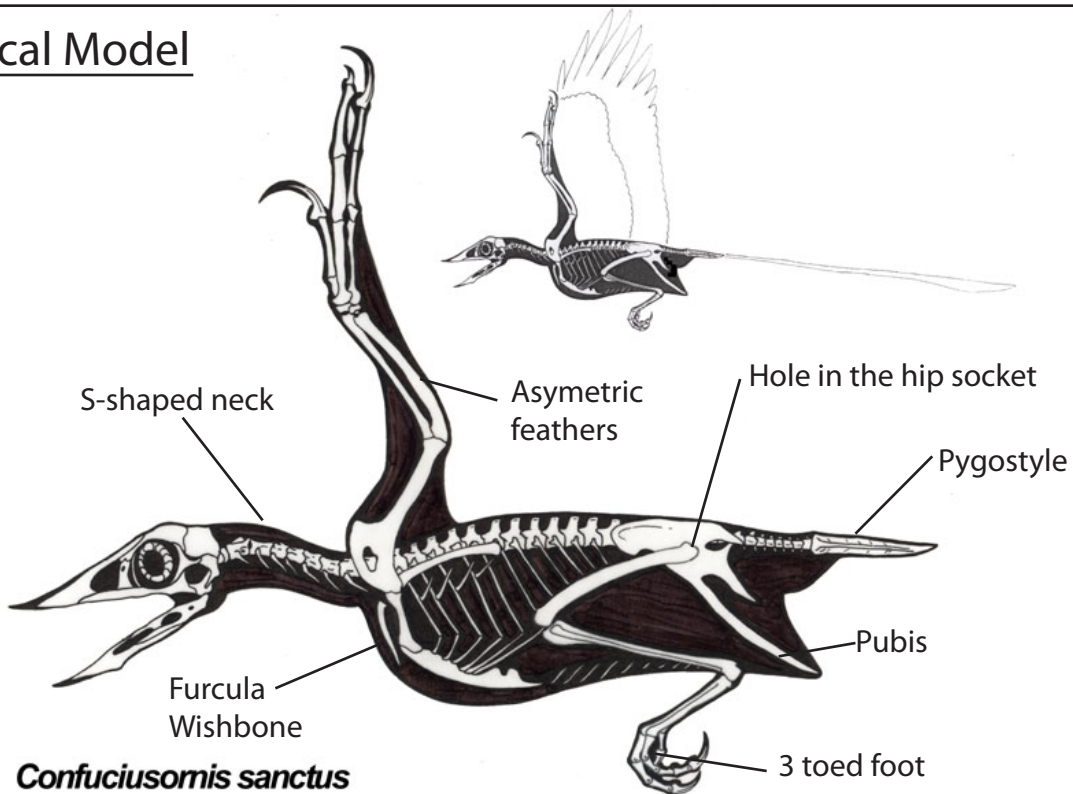


Artist's Depiction

## Fossil



## Anatomical Model



# Ichthyornis dispar

Age: 80 million years old

Locality: Kansas

Specimen: University of Kansas,  
KUV 119673

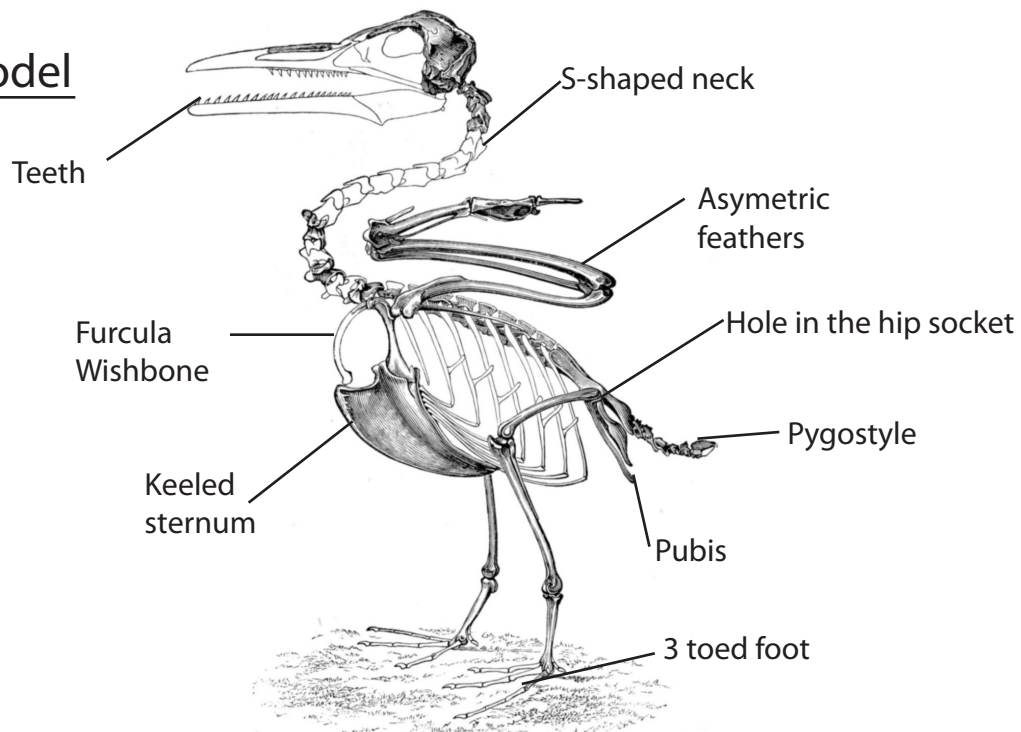


Artist's Depiction

## Fossil



## Anatomical Model





# Gallus gallus domesticus

Age: alive today

Locality: Southeast Asia

Specimen: Carolina Biological



Living Specimen

## Skeleton



## Anatomical Model

