



UNDERFOOT - PREHISTORIC BABIES EXHIBIT COMPONENTS LIST

Choose from the selection of dioramas below to assemble a great exhibit and accommodate your space requirements. The dinosaur nests and eggs used on these dioramas are the largest and most realistic ever created. Most of the exhibits can be used against the wall or can stand alone. Descriptions, labels and texts are included. Barriers are not furnished.

1. Oviraptoroid nesting grounds diorama.

Highlights the dinosaur Oviraptor that was found in 1922 in the Gobi Desert, and the famous Citipati nesting grounds discovered in Mongolia.

- Qty. 3 - 3 ft. Oviraptor nests with eggs
- Qty. 11 - Citipati hatchlings, 10 - inches long
- Qty. 1 - 6 ft. Oviraptor adult female
- Qty. 2 - Murals depicting Citipati and Oviraptor babies
- Qty. 2 - 3 ft. Citipati subadults, standing and sitting pose

2. Gigantoraptor nest diorama

This diorama highlights the huge fossil nest that was found in Xixia Basin China, and featured in the May 1996 National Geographic Magazine.

- Diorama base - 14 ft. x 14 ft.
- Nest - 12 ft. dia.
- Eggs - Qty. 40 - 16-inch eggs
- Qty. 10 - Gigantoraptor hatchlings, 16-inch long
- Qty. 2 - Murals depicting Gigantoraptor babies

3. Dimetrodon and babies diorama

This diorama focuses on the dangers of babies after hatching, is the mother a danger or does she protect her young?

- Diorama base - 12 ft. x 5 ft.
- Dimetrodon 10 ft. adult female
- Qty. 11 - 14-inch hatchlings Dimetrodon babies
- Qty. 2 Murals depicting Dimetrodon behavior

4. Sauropod diorama

This diorama is based on the famous discovery of a young Camarasaurus skeleton by Charles W. Gilmore in 1925, and the vast Saltasaurus nesting grounds found in Argentina.

- Diorama base - 30 ft. x 5 ft.
- Camarasaurus, a subadult 20 ft.
- Qty. 10 - 20-inch baby Saltasaurus
- Qty. 2 - Murals depicting Camarasaurus juvenile and babies

5. Argentinosaurus nest

This diorama explores the possible nesting habits of the world's largest known dinosaur, Argentinosaurus.

- Diorama base - 8 ft. x 9 ft.
- 6 ft. x 7 ft. nest
- Qty. 15 - eggs
- Qty. 10 - Argentinosaurus babies hatching from eggs
- 1 - 40-inch predator Monitor lizard

6. Tyrannosaurus diorama

This diorama focuses on new information about feathered dinosaurs. Were baby tyrannosaurs covered with feathers?

- Diorama base- 4 ft. x 16 ft.
- Qty. 14 - 20-inch T-rex hatchlings
- Full size T-rex skull (STAN) skull for comparison
- 1 - 30 ft. long mother T-rex, in a running pose

7. Allosaurus and babies diorama.

This exhibit depicts a mother Allosaurus teaching her babies how to hunt.

- Diorama base 4 ft. x 24 ft. natural setting
- 1 - 26 ft. adult female Allosaurus
- Qty. 3 - 6 ft. juvenile Allosaurus

8. Parasaurolophus diorama.

Diorama shows mother Parasaurolophus with her babies.

- Diorama base 25 ft. x 12 ft.
- 1 - 30 ft. Parasaurolophus mother
- Qty. 6 - 3 ft. Parasaurolophus juveniles

9. Hypsibema missouriense diorama.

Diorama shows this famous Missouri dinosaur caring for her young.

- Diorama base 25 ft. x 12 ft.
- 1 - 30 ft. Hypsibema missouriense with 8 ft. diameter nest
- Qty. 12 - Hypsibema eggs
- Qty. 10 - 14-inch hatchlings

10. Jurassic Park 3 dinosaur egg incubator exhibit

This is one of the original dinosaur egg incubators used in the movie Jurassic Park 3, in working condition with special effects.

- 7 ft. x 5 ft. Go to "Behind the scenes" for a picture and story. An exciting exhibit that adds fun and mystery!



PEDESTAL EXHIBIT CASES - 4 separate cases. Can be used against the wall or for a stand-alone exhibit.

Case 1: Baby Stegosaurus diorama.

This diorama highlights a new discovery of baby Stegosaurus foot prints in Colorado that reveal that they walked on their hind legs when very young.

Pedestal exhibit case 22" x 35" x 35"H with acrylic display top.

2 - 36 inch Stegosaurus babies and diorama base

Case 2: Fossil Exhibit (actual fossils) containing 7 specimens

This case deals with the eggs and fossils of young prehistoric animals

Pedestal exhibit case 22" x 35" x 35"H with an acrylic display top.

Specimens include:

Fossil Bird Egg - Limpkin

Age: Oligocene, 34 - 23 mya

Formation: Chadron

Location found: Crawford, Nebraska area

Size: 1 - 3/4 inches, complete egg

Includes a replica of a modern Limpkin egg for comparison

Fossil brood traces, footprints - Tambachichnium species

Age: Permian Period, 295 mya

Formation: Rowe-Mesa

Location: New Mexico

Size: Slab 11 inches x 7 inches (Slab surface is covered with tracks.)

Fossil Snake eggs - Ophidenovum species

Age: Eocene, 22-36 mya

Formation: Buxwillanum

Location found: Buxwiller, France

Size: 3/4-inch long, complete egg in matrix

Juvenile Triceratops horn

Age: Cretaceous Period

Formation: Lance Creek

Location: Lance Creek, Wyoming

Fossil crocodile egg - Paleosuchus species

Age: Eocene, 22 - 36 mya

Formation: Buxwillanum

Location found: Buxwiller, France

Size: 1 - 1/4 inch long, in matrix

Also includes a replica of a modern crocodile egg, *Crocodylus porosus*, for comparison.

Juvenile Dinosaur Skull Cap - Stegoceras validum

Age: Late Cretaceous Period, 77 - 76 mya

Formation: Oldman

Location found: Alberta, Canada

Size: 4 inches long

Fossil Oligocene turtle egg - Stylemus species

Age: Oligocene Epoch, 31- 35 mya

Formation: White River

Location found: Converse County, Wyoming

Size: 1- 1/4 inch in diameter, in matrix

Also includes a model of a modern turtle baby hatching from its shell for comparison

Case 3: Dinosaur hatchlings and embryos

What dinosaur goes with what egg? This exhibit features models of life size dinosaur hatchlings, embryos and eggs.

Pedestal exhibit case 22" x 35" x 35"H with acrylic display top

1 - Gigantoraptor egg with embryo, model, 18 - inch long

1 - Segnosaur egg with embryo, model

1 - Saltasaurus egg with embryo, model

1 - Stegosaurus hatchling, model

1 - Stegosaurus foot model, adult, for comparison with hatchling

1 - Massospondylus egg with baby hatching, model

1 - Phorusrhacos, Terror Bird, hatching from its egg, model

Case 4: Contains an excellent collection of various bird eggs

What color were dinosaur eggs? What were the sizes and shapes? The fossil record shows that dinosaurs and birds are closely related. This collection has some of the worlds largest bird eggs for comparison with dinosaur eggs.

1 - Authentic Ostrich egg 1 - Replica extinct Moa egg

2 - Authentic Emu eggs 1 - Replica extinct Dodo egg

2 - Authentic Rhea eggs 1 - Replica Humming Bird egg

1 - Replica Albatross egg 1 - Replica Ptarmigan egg

1 - Replica extinct Great Auk egg 1 - Collection of various replica garden bird eggs

1 - Replica extinct Elephant Bird egg

Interactive dinosaur egg exhibit

Module size 24" x 96" x 34"H - Interactive display. Has four, touchable, fossil dinosaur egg replicas that are cast from actual fossil eggs. Dinosaur Eggs include: Hypselosaurus, Saltasaurus, Gigantoraptor and Segnosaur.