

# P EXPLORE & DISCOVER

Explore and Discover offers two hours of selfguided, educational play at the museum, including inside Tiny Titans! Students will have the opportunity to learn and discover at their own pace. PreK-3rd.

### DINO EGG LAB

Using real and replica fossils, students will find differences between dinosaur eggs, conduct experiments to compare egg sizes and shapes, and explore how forces act upon eggs. K-2nd.



## **ESTIMATION STATION**

How tall were the dinosaurs? Students will use diverse measuring methods to compare their height to a dinosaur's height, learning about tools, comparison, and data collection. K-2nd.



Real paleontologists analyze data to learn how dinosaurs lived millions of years ago. Students will create graphs to explore dino data points and learn how data changes with sample size. K-2nd.

#### ABOUT OUR FIELD TRIPS

The Kansas Children's Discovery Center is a hands-on children's museum in Topeka. Kansas where children can explore, create, discover and learn through play.

The museum features over 15,000 square feet of indoor educational exhibits and a 4.5 acre certified Nature Explore Outdoor Classroom, in addition to our national traveling exhibit on site through May 30—Tiny Titans: Dinosaur Eggs and Babies.

Tiny Titans programs meet Kansas Common Core and KCCRS standards. Field trips were designed to meet the follow standards:

- 2.MD.1
- K.MD.1
- 2.MD.4
- K.MD.2
- 1.MD.1
- K-PS2-1
- 1.MD.4

Fees range from \$5-\$10 per student depending on program and school free/reduced cost lunch percentage. Limited subsidies are available this semester for Title 1 schools.

