






# Dinosaur Feet

## Materials:

- Chalk or marker
- Paper (recommended black if chalk is white)
- Measuring tap

**Note:** *This activity can also be done by using tape on a tiled floor.*

1. Using the table below, measure and draw the size of the three different dinosaur feet. Examples of the shape of their feet are provided under the table.
2. Measure how many of your feet fit inside of the dinosaur feet, and record them in the table.
3. Discuss why scientists study dinosaur tracks. Questions to consider:
  - a. Which dinosaur was probably the largest based on their footprint size?
  - b. How do footprint records tell us whether a dinosaur walked on two or four legs, how much they weighed, or how fast they can run?
  - c. What else might they tell us?

	Dinosaur	Feet Size	How many of your feet fit?
	Apatosaurus	48" long x 24" wide	
	Triceratops	39" x 39"	
	Deinonychus	9" x 3"	