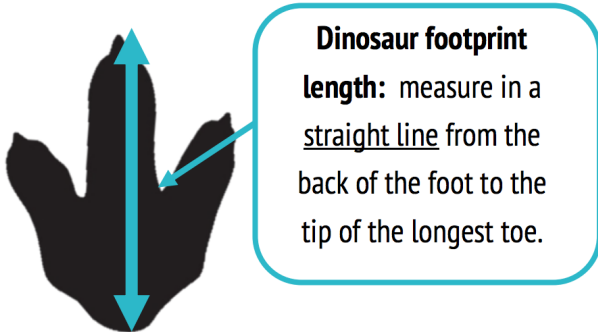
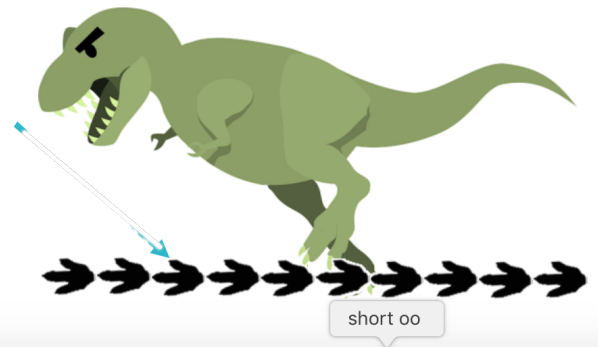
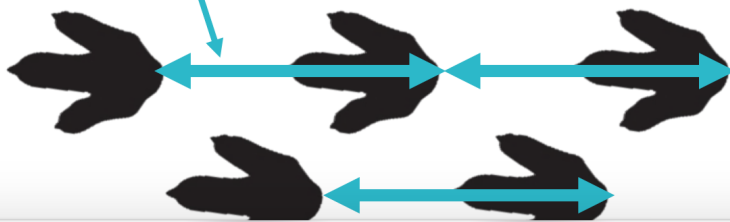


How big are your feet and stride length compared to these dinosaurs?



You will need:
 Chalk
 Large outside area
 Measuring tape

Dinosaur stride length:
 Distance between footprints from the same foot



1. Use a measuring tape, chalk and the information below to draw out your dinosaur footprints in the playground. Tip - measure the footprint length first and then draw your footprint shape. If students are working in groups, each group could choose a different footprint.

Dinosaur	Footprint shape	Footprint length - from back of foot to tip of longest toe (cm)	Stride length (cm)
Allosaurus		85	340
Triceratops		90	360
Compsognathus		7.5	90
Brachiosaurus		260	1040