

Dinosaur Dig

OUTREACH PRE-VISIT PAGE (PreK Ages 3-5) 45 minutes

Arizona Science Center will be arriving no later than 15 minutes before the start of your program(s). **Dinosaur Dig** is intended to be a hands-on introductory program that covers:

- How scientists use fossils to learn about the past
- The differences and similarities of dinosaurs to animals today
- Making hypotheses about what dinosaurs looked like and how they lived based on clues we find today

PROGRAM NEEDS

- Three adult helpers
- One instructor table at front of room
- Limited to 25 participants
- If multiple programs are scheduled at your location, it is ideal that the instructor set up in one room and participants be brought in; otherwise allow 15 minutes between programs

EXTENSION/PREPARATION ACTIVITIES

- Compare and contrast different types of dinosaurs
- Learn about current reptiles
- Discuss what a timeline is and how we can use it to put past events in order

Additional Literature: *The Big Book of Dinosaurs* by DK Publishing, *How Big Were the Dinosaurs?* By Bernard Most, *Digging Up Dinosaurs* by Alikei.

