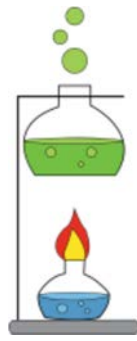


### What You Will Need: In the Box

16 Oz. Corn Starch  
Plastic Spoon  
Container  
Dinosaur toys and bones

### From Home

Water  
Measuring Cup



Digging Dirt  
Activity # 3

## Dinosaur Dig Preparation

### Instructions

Prepare for a dinosaur dig.

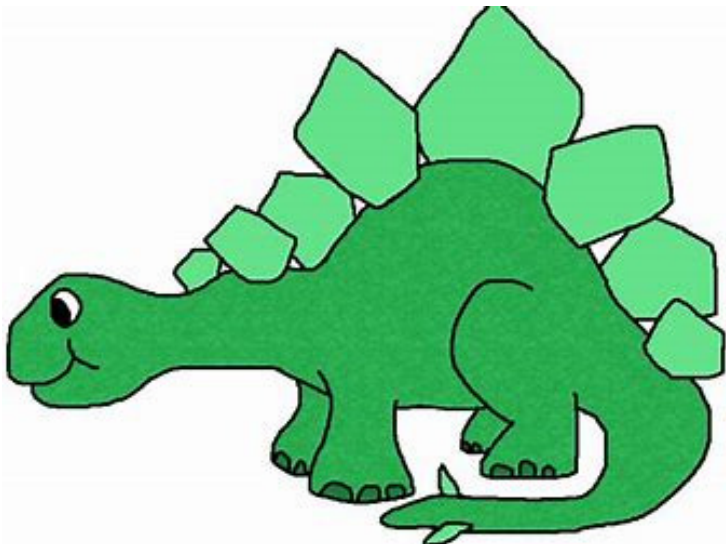
Go outside to prepare your dinosaur dig.

Using the container and plastic spoon, mix the cornstarch with  $\frac{3}{4}$  cup of water. If the mixture is too stiff add up to  $\frac{1}{4}$  cup of more water. Add it in slowly. You don't want the mixture to be too watery.

Stir in the dinosaur toys and bones. Push the toys under the surface

Put the container in a dry place for the mixture to harden.

Go to the next activity!



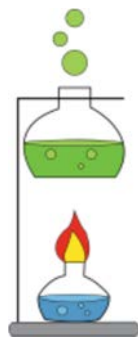
### Dinosaur Tracks

About a half mile west from the Hwy 183 bridge that crosses the South Fork of the San Gabriel River lies approximately 12 dinosaur footprints embedded in the river bed. This is not a marked trail, there are no fences and no signs which makes the experience feel more adventurous.

**Achievements** - will be earned when the dig is completed

## What You Will Need: From Home

Pencil, Crayons, Markers,  
Colored Pencils



## My Dinosaur

Digging Dirt  
Activity # 8

### My Dinosaur Picture

### Instructions

Create an imaginary dinosaur.

My dinosaur's name is

My dinosaur eats

My dinosaur lives in

My dinosaur's favorite activity is

### Run-Ons

Scout 1: Why was the archaeologist crying?

Scout 2: I don't know.

Scout 1: Because he wanted his mummy

### Run-Ons

Scout 1: What is the one thing that can harm Super-Mummy?

Scout 2: I don't know.

Scout 1: Crypt-onite.

### Achievements

Wolf-Second Grade Digging in the Past 2

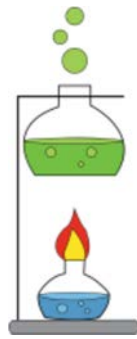
Bear-Third Grade Roaring Laughter

## What You Will Need: In the Box

Toothbrush  
Toothpicks

## From Home

Hammer  
Newspaper, wax paper  
or paper towels  
Safety or sunglasses



## Digging Dirt Activity # 9

# Dinosaur Dig

## Instructions

- 1.) You will start to see cracks when the dinosaur dig container has hardened enough. If it hasn't hardened yet, come back and do this project another day.
- 2.) This project is messy. Do it outdoors. Picnic tables are perfect to work on.
- 3.) Spread newspaper, wax paper or paper towels on the table.
- 4.) Remove the materials from the container. Use a hammer to loosen the materials.
- 5.) Pretend to be an archeologist and use toothpicks and toothbrushes to remove the objects from the dried material.



## Tools Used by Archeologists

Trowel  
Lime  
Radar

Brush  
Spade  
Aerial Photography

Measure  
Dental tools  
Back hoes

## Achievements

Wolf-Second Grade Digging in the Past 3.B