

mind

CRAFTS

science and fun rolled into one!

PALEONTOLOGY ACTIVITY KIT

SAFETY WARNINGS:

1. Safety glasses must be worn at all times when working on your paleontology dig.
2. Handle chisel with care. The edges of the chisel blade are sharp.
3. Archeology tools are only to be used with the Revell paleontology kit.
4. Make sure to place a large cooking sheet under the dig site to prevent damage to the surface you are working on.

OPERATION GUIDE:

Use the guide below to learn how to handle and operate your paleontology dig.

1. Place the dig site onto a metal cooking sheet to prevent damage to your work surface and to help contain any dust and debris created during your dig.
2. Place the metal edge of the chisel against the top of the dig site and gently tap the top of the chisel with the included hammer. Do not hit the chisel hard. This could cause the dig site to crack or break.
3. After breaking free some of the dig site, remove any larger pieces of material with your hands and then use the included sponge to sweep the site clean.
4. You can also use the pick located on the hammer to break free small chunks of material.
5. Once you have started to expose the object buried in the dig site, carefully work your way around its perimeter, chipping away material with the chisel and pick.
6. Once the object is fully exposed, use your dry sponge to sweep the dig site clean.



INCLUDED ITEMS:

- Paleontology dig site
- Chisel
- Hammer with pick
- Sponge

SCIENCE FACTS:

Paleontology is the scientific study of past life forms such as plant and animal fossils preserved in rocks. Paleontology has helped reconstruct the Earth's history and has assisted petroleum geologists in locating deposits of oil and natural gas, which are frequently related to the remains of certain ancient life forms.



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WARNING:
CHOKING HAZARD — Small parts.
Not for children under 3 years of age.