

THE WONDER LIST

Playful prompts and activities that turn everyday moments into wonder-filled discoveries - for families, anywhere, every day.



Mark with an X when completed

1 ROCK ART

People have been carving into and drawing on rocks for thousands of years to express themselves. Find rocks in your neighborhood and **use them as a canvas** to make beautiful art of your own. Place them outside to display your talent.



2 MEET THE ROCKS

Scientists categorize rocks into three different types: **igneous rock** made of magma; **sedimentary rock**, created by compacted sediments; and **metamorphic rock**, when existing rocks are transformed by changes in pressure or heat. Find a rock and try to guess its type.



3 SHIFTING STONES

Over millions of years, **rocks are being shaped by natural forces** like rushing water, strong wind, freezing temperatures, and even earthquakes. (Consider the Grand Canyon, which was carved by the Colorado River in a process that started around six million years ago!) Pick up a rock and guess what natural forces might have shaped it.



4 FOSSIL FINDER

Fossils are like snapshots of the past, preserving the shapes of plants, animals, or even things like eggs, footprints or poop in rocks. Search for a rock with bumps or marks that remind you of a fossil. What does your imagination see?



5 ZOOM IN

What may seem like any old rock **can be interesting up close**. Pick up a rock and look at it with a magnifying glass, cell phone camera, or hand lens. What textures or colors do you see? Do you see any bright spots or shiny flecks?

