

# HOW TO MAKE MOON SAND

## SUPPLY LIST:

- 2 cups flour (all-purpose or self-rising both work)
- 1/4 cup of vegetable oil OR baby oil
- large airtight container or zipper bag for storage

## DIRECTIONS:

1. Pour flour into a large container, preferably one that is airtight and has a lid.
2. Add oil and mix. You can mix with a utensil like a spoon or just use your hands.

## TIP:

- You can add food coloring to your moon sand to make different colors of sand. Start with 4 drops. Add more for richer color. Mix the food coloring with the flour using a utensil. When mixed well, add your oil and combine until mixed well.
- You can also give your moon sand a fun scent! Just add a few drops of your favorite essential oil to your final mixed project, and mix again to distribute your scent throughout your moon sand.

## EXPERIMENT:

Use different cups, bowls, spoons, or other containers to build a sand castle. What shapes can you make with moon sand? Can you stack blocks of moon sand without breaking it? You can also smooth out your moon sand to make a "canvas" and use your finger, sticks, or other utensils to draw a picture.

**BECAUSE SCIENCE MATTERS!**

**\$2 OFF**

**ADMISSION FOR UP TO FOUR PERSONS**

Not valid with any other discounts, coupons, offers, specials, or deals. Excludes programs and special ticketed events. Must present coupon at time of purchase.

Offer expires 12/31/20.

**I-75 EXIT 293** CARTERSVILLE GA



Smithsonian  
Affiliate



[tellusmuseum.org](http://tellusmuseum.org)

