



# Solar System Printable Pack

# Space Printable Packet

In this packet, you will find:

- A mnemonic device to remember the order of the planets from the sun,
- A list of the planets and cartoon images of those planets,
- A recipe for coloured rice, and
- A recipe for space play dough

This activity will promote colour, letter, and word recognition. Your child will learn about the planets, their order, names, and physical properties. They will also gain the benefits of sensory play!

The planets are formatted in different ways so that you may print off whatever works best for your activity.

## A Mnemonic Device to Remember the Order of the Planets





1. Mercury



5. Jupiter



2. Venus



6. Saturn



3. Earth



7. Uranus



4. Mars



8. Neptune



Jupiter



Saturn



Uranus



Neptune



Earth



Venus



Mars



Mercury

## How to make a sensory bin 'universe'

Preheat oven to 300°F.

Take three cups (or more) of white rice and place it into a ziplock bag.

Add white vinegar and food colouring.

Seal and shake well.

Spread rice out over a baking pan.

Put in the oven for 10 mins. Move rice around to make sure it's dry. If it isn't, return it to the oven for 5 mins.

Once dry, remove from oven and let cool (takes about 5 mins).

Place into a bin, container, or cake pan.

Add stars (optional) and planets.

Give child tongs, spaghetti spoons and other kitchen utensils to explore outer space!

Leave the printable beside the sensory bin for the child to refer to.

Then place rocks painted in the likeness of the planets inside the bin!

## Recreate the Solar System

Grab chalk

Draw the sun, the moon, and stars too if you would like

Place the planets in orbit and have some fun!

## Make Space Play Dough

Bring 1 cup of water to a boil

In a separate bowl, mix 2 cups flour, 1/4 cup salt, 1/4 cream of tartar

Then, add the 2 tbs vegetable oil and black and blue food colouring to the water.

Combine liquid and dry ingredients.

Mix with a wooden spoon.

Let cool.

Knead well.

Add glitter if desired.

Looking for more ways to play?

Check out [The Undeniable Power of Play](#).

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