

KIND NATURE PLAYSCHOOL

# Space Theme



# Sensory: Galaxy Bin

Supplies needed:

- Beans with galaxy stones
- Stars
- Astronauts

Process:

Put all the items into your sensory bin and let your child explore the materials. Adding a metal measuring cup always makes things even more fun!



# Nature: Rock and Twig Constellations

## Supplies needed:

- rocks
- gems
- twigs

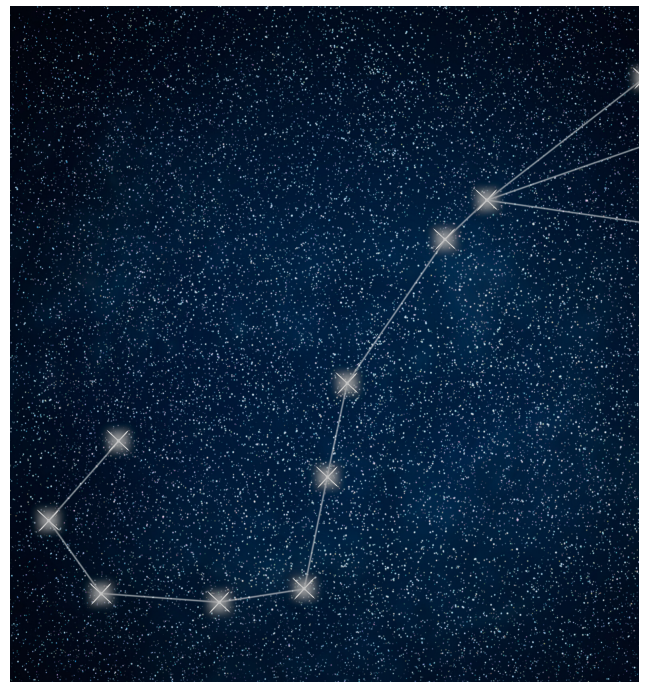
## Process:

Take a nature walk (at night, preferably) and talk to your child about how there are constellations that are made up of stars in the sky. Collect twigs and stones and see if you can recreate any of the constellations found below.





# Constellation Cards





# Art: Paint a Planet

## Supplies needed:

- paper lantern
- paint
- paint brush

## Process:

Look at some pictures of planets with your child and talk about how they are made up of so many different colors. Have your child paint their lantern and hang it for a cute homemade craft.



# Science: Make a telescope

## Supplies needed:

- black paint
- star sticker
- paintbrush
- cardboard tube



## Process:

Talk to your child about how people study stars with a handy tool called a telescope. Have your child paint the tube all over in the color black.

When it is dry, allow them to put stickers all over it to help improve fine motor skills. Let them explore the sky with their new telescope when they are done.



# Outer Space Book List

My First Book of Planets by Bruce Bettes PhD

My First Little Big Book of Space by Catherine D. Hughes and David A. Aguilar

The Magic School Bus: Lost in the Solar System by Joanna Cole and Bruce Degan

Moon: A Peek Through Picture Book by Britta Teckentrup

What is the Moon by Usborne

I want to be an Astronaut! by Kane Miller

Raccoon on the Moon by Usborne

