

## Outer Space Pretend Pla

Let your imagination blast off into outer space!

Astronauts and scientists study the Earth from outer space. They take pictures of Earth's surface and measure cloud cover, sea levels, glacier movements, and more.

## Instructions:

Step 1:Work together with your child(ren) to create an area for your space station. Use cardboard boxes or pieces, aluminum foil, recycled plastic bottles, yarn, ribbons, bottlecaps, fabric scraps, or any other materials you have available can be as small or as large as you want it to be

Step 2:Pretend to be an astronaut on your space station. Let your child lead with ideas for imaginative play!







Left www.youclevermonkey.com/2016/01/spapeetendplay.html Center and rightpocketofpreschool.com/spasstation-dramatic-play/

## Suggestions and Prompts:

x What is daily life like on your space station? Where and how do the

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- x How will you get more supplies uild a rocket to launch a space shuttle to the station!
- x Use a phone or digital camera to take pictures from your space station. Astronauts on the International Space Station take pictures of the

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## Studying Earth From Above

NASAis best knownfor exploring outer space but it also conduts many missions to investigate Earth from bove. Scientists use the information they collect to better understand our chaging planet.

Astronauts on theinternational Space Stationuse cameras and scientific instruments to take photos and collect data about Earth. They track and measure cloud cover, ocean currents, air pollution, hurricanes, glacier movements, floods, forest fires, wind speed, urban lighting, and more Right: Astronaut Christina Koch performs an experiment. Image: NASA.

The International Space Station orbits about 250 miles (400 km) /P <hG.i06uke05 (oods, for01 0hh)s1-