Miss Britney’s Learning at Home Activity

Name Spaceship

How to Make

Materials:

- Crayons/Markers
- Colored Paper
- Different colored paper (1 blank/1 other)
- Glue
- Scissors

Directions:

1. Ask your grown up if they will help you find the materials above. Put one piece of blank paper aside because it will be used as the background.
2. With the help of your grown up, count the number of letters you have in your name. (Ex. Britney has 7 letters)
3. Now you will cut the number of squares for the number of letters you have in your name out of one colored piece of paper. (7 letters = 7 squares)
4. With your crayon or marker, write each letter of your name on a separate square.
5. Next, with the same color or another color cut out a triangle.
6. Then with the same color or another, cut out 3 skinny rectangles.
7. Using the blank piece of paper for your background, turn your paper vertically. Glue your triangle to the top with a point towards the top.
8. Grab the rectangle that has the first letter of your name and glue it right under the triangle.
9. Now you will spell your name vertically, so the second letter in your name goes under the first letter, the third letter in your name goes under the second letter, etc.
10. After your name is complete, glue the rectangles under the last letter.
11. Your Name Spaceship is complete, so add some stars, the moon, or even the sun to the background to add some details.

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Miss Tara’s Learning at Home Activity

3-D Moon, Earth, Sun

Related Math Lesson Airs March 2, 2021 on WQLN PBS

How to Make

MATERIALS:

1. Paper
2. Scissors
3. Glue
4. Markers or Crayons
5. Clean Sponge
6. Tracing bowls (three different sizes...Small, Medium, Large)

DIRECTIONS:

1. Trace three different size bowls on three different colors paper.
2. Cut out the circles.
3. Write Small-Medium-Large on each appropriate bowl up in the right-hand corner.
4. Cut the clean sponge in half to make 2 equal pieces.
5. Glue each sponge piece on the opposite side (diagonal) from the writing on the circle.
6. Cut circles flat to stand up and enjoy seeing the difference in sizes of the Moon, Earth, and Sun!!

This project can be done with stars as well.

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Miss Debbie’s Learning at Home Activity
Star Science Experiment & Craft

How to Make

Earth Sun Catcher Materials:

- Blue, green and white crayons
- Crayon sharpener
- Wax paper, scissors, tape
- Iron, pillowcase

Directions: Sharpen crayons over wax paper. Gather closely together, then fold paper in half. Cover with pillowcase and iron on hottest, driest setting until wax is melted. Cut out a circular shape and tape to window.

Sun Experiment Materials:

- Plastic bottle
- Red and orange food coloring
- Oil
- Water

Directions: Fill an empty bottle halfway with water. Add in red and yellow food coloring. Fill the rest with cooking oil. Secure lid tightly and shake well.

Moon Crater Experiment Materials:

- Round cake pan
- 1 ½ c. flour
- ½ c. baking cocoa
- ¾ c. baby oil
- Pebbles or marbles

Directions: Mix the flour and cocoa together in cake pan. Add in baby oil and mix well. Drop pebbles or marbles into mixture, to show how things like asteroids and meteors can leave craters on the moon’s surface.

Star Craft Materials:

- Foil stars
- Aloe/Hair Gel
- Ziploc Baggie, black paper, tape

Directions: Fill bag about halfway with gel and then add stars. Let out the extra air, then seal bag and tape closed. Tape black paper to the bag to help seal it and add to the night sky scene.

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Miss Heather’s Learning at Home Activity

Shaving Cream Earth

Related Social Studies Lesson Airs March 4, 2021 on WQLN PBS

How to Make:

Materials:

- Shaving cream
- Paper plates or circle cut from white paper
- Green and blue paint
  (green for the land and blue for the water on our planet)
- Cookie sheet
- PARCHMENT paper (optional)
- Craft stick
- Paper towels

Directions:

1. Line a cookie sheet with parchment paper (it just makes clean up easier)
2. Get a paper plate or cut out a circle from white paper
3. Spread the shaving cream on the parchment paper
4. Add blue and green paint to the shaving cream and swirl around the paint with a craft stick
5. Place the paper plate or paper circle onto the shaving cream, be sure the front is completely coated with shaving cream
6. Use a craft stick to scrape off the shaving cream, and wipe off the excess shaving cream with a paper towel
7. Let dry and display your beautiful planet EARTH
Miss Jeanette’s Learning at Home Activity

Making a Jet Pack

Related Bilingual Lesson Airs March 5, 2021 on WQLN PBS

How to Make

Materials:

- Two empty bottles
- Cardboard
- Wide ribbon or string
- Paint (silver or gray) or use aluminum foil
- Scissors
- Hot glue gun
- Red, orange, and yellow paper (it could also be tissue paper)

Directions:

1. Place the two empty bottles together and use them as a guide for the height and width of your cardboard square.
2. Cut out a cardboard square and place one hole in each corner.
3. Pull the yard or string through two of the holes and make a knot. Repeat this using the other two holes. These will serve as straps for your jet backpack.
4. Paint your bottles and allow them to dry or you can cover your bottles with aluminum foil. Don’t forget to glue the aluminum foil to the bottles.
5. Glue the two bottles on the other side of the cardboard, with both bottles side by side and the neck of the bottles facing the same direction.
6. Cut out your flames and glue them on to the bottom of the bottle (neck area).

Have fun as you use your jetpack to blast into space!

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