Art

- The child learned about different painting techniques while creating the paper mache planets.
- They developed their fine motor skills by manipulating the paper mache mixture and shaping it into planets.
- They explored color mixing and blending while painting the planets to make them look realistic.
- The child learned about the concept of texture by adding different materials to the paper mache mixture, such as sand or glitter.

Science

- The child gained knowledge about the solar system and the different planets by researching and studying their characteristics.
- They learned about the concept of scale by creating the planets in proportion to their actual size.
- The activity provided an opportunity to discuss the relationship between the Sun, planets, and their orbits.
- The child learned about the properties of paper mache and how it can be used to create models and sculptures.

To further develop their creativity and learning related to this activity, encourage the child to explore other art techniques such as using different materials to create textures on their paper mache planets. They can also experiment with different painting styles, such as abstract or impressionistic, to give their planets a unique look. Additionally, they can research more about the solar system and create informative posters or presentations to share their knowledge with others.

Book Recommendations

- <u>The Darkest Dark</u> by Chris Hadfield: A story about a young boy who dreams of becoming an astronaut and overcomes his fear of the dark.
- <u>There's No Place Like Space: All About Our Solar System</u> by Tish Rabe: A fun and educational book that introduces children to the solar system and its planets.
- <u>I, Galileo</u> by Bonnie Christensen: A biography of Galileo Galilei, the famous astronomer, and his discoveries about the solar system.

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