Art

- The child explored different shapes and textures by manipulating the kinetic sand with their hands.
- They experimented with color combinations by mixing different colored kinetic sand together.
- The child used their imagination to create various sculptures and structures using the kinetic sand.
- They learned about the concept of moldable materials and how kinetic sand can be shaped and molded into different forms.

English Language Arts

- The child used descriptive language to explain their creations made with kinetic sand.
- They practiced storytelling by creating narratives around their kinetic sand sculptures.
- The child engaged in a sensory writing experience by describing the texture and sensory experience of playing with kinetic sand.
- They practiced following written instructions by reading and following any accompanying instructions or guidelines for using kinetic sand.

Science

- The child explored the properties of kinetic sand, such as its ability to flow and hold its shape.
- They learned about the concept of non-Newtonian fluids and how kinetic sand behaves differently from regular sand or other substances.
- The child observed the effects of pressure on kinetic sand and how it can be molded and shaped under different amounts of force.
- They learned about the importance of cleanliness and proper storage to maintain the quality and longevity of kinetic sand.

Encourage continued development by providing the child with various tools and objects to use with the kinetic sand, such as cookie cutters, toy animals, or small construction vehicles. This will allow them to explore and expand their creativity while incorporating different elements into their kinetic sand play. Additionally, encourage them to experiment with different techniques, such as adding water to the kinetic sand to see how it affects its properties and play experience.

Book Recommendations

- <u>The Sand Castle Contest</u> by Robert Munsch: A fun story about a girl who enters a sand castle contest and uses her imagination to create amazing sculptures.
- <u>The Shape of Things</u> by Dayle Ann Dodds: This book explores various shapes and encourages children to think creatively about different forms and structures.
- <u>Sandy's Incredible Shrinking Footprint</u> by Femida Handy: Follow Sandy's journey as she discovers the importance of taking care of the environment and making sustainable choices.

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