# **Core Skills Analysis**

#### Art

- Through the activity of rolling a marble in paint, the 3-year-old student learned about colors and color mixing as they observed how different colors blended together.
- The student explored the concept of textures by feeling the movement of the marble and the varied patterns it created on the paper.
- By engaging in this activity, the student also developed their creativity and imagination as they experimented with different ways to roll the marble to create unique art pieces.
- The process of rolling a marble in paint helped the student understand cause and effect relationships, as they observed how their movements influenced the patterns formed.

#### **Gross motor**

- The activity involved gross motor skills development as the child used arm muscles to roll the marble, promoting hand-eye coordination.
- Through the physical action of rolling the marble in various directions, the student enhanced their balance and coordination.
- The repetitive motion of rolling the marble provided an opportunity for the child to strengthen their hand muscles and improve dexterity.
- Engaging in the activity encouraged the student to move their whole body as they explored different ways to control the marble, thus enhancing overall physical strength and control.

## **Tips**

Encourage further exploration by introducing different sizes of marbles or balls to roll in paint for varied patterns. Consider using textured surfaces or different types of paper for diverse artistic experiences. Incorporate music or storytelling during the activity to inspire creativity and movement. Extend the learning by discussing the art created and encouraging the child to verbally express their thoughts and emotions related to their artwork.

### **Book Recommendations**

- Mouse Paint by Ellen Stoll Walsh: A colorful story where mice explore mixing primary colors to create secondary colors, perfect for young artists.
- <u>Beautiful Oops!</u> by Barney Saltzberg: Encourages creativity and resilience through the exploration of making mistakes and turning them into something beautiful.
- <u>Press Here</u> by Hervé Tullet: An interactive book that prompts young readers to engage in imaginative play and discover the magic of colors and shapes.