# **Core Skills Analysis**

## **Physical Education**

- The 3-year-old student demonstrated improved hand-eye coordination through the squeezing motion involved in the activity.
- The activity helped the student enhance their gross motor skills by engaging in a physical, hands-on task.
- The repetitive squeezing action aided in strengthening the child's muscles and improving overall physical dexterity.
- Through the activity, the student also practiced coordination and balance as they controlled the force applied while squeezing lemons.

### **Fine Motor Skills**

- The precise action of squeezing lemons allowed the student to refine their fine motor skills and grip strength.
- By focusing on squeezing lemons, the student developed hand muscles and improved finger coordination.
- The activity promoted finger dexterity and control, leading to increased precision in small movements.
- The sensory experience of squeezing lemons encouraged tactile exploration, supporting the refinement of fine motor skills.

## Tips

For continued development, consider incorporating other activities that involve squeezing or manipulating objects of different textures and sizes to further enhance hand-eye coordination and fine motor skills. Encourage the child to engage in playdough sculpting, using child-safe scissors to cut paper strips, or picking up small objects with tweezers to continue strengthening their hand muscles and coordination.

#### **Book Recommendations**

- <u>The Lemonade Stand</u> by Carmen Oliver: Follow the journey of a 3-year-old who sets up a lemonade stand and learns about hard work and entrepreneurship.
- <u>Squeeze the Day: A Story About Squeezing Lemons</u> by Kirsten Jaskela: Join a young child as they embark on a lemon-squeezing adventure and discover the joy of hands-on activities.
- Lemonade in Winter: A Book About Two Kids Counting Money by Emily Jenkins: Explore the mathematical concepts of counting and money as two children decide to sell lemonade on a cold winter day.