# **Core Skills Analysis**

## **Physical Education**

- The child demonstrated fine motor skills by spreading the condiments and assembling the sandwich, enhancing their hand-eye coordination.
- Engaging in the sandwich-making activity required the child to move around the kitchen, promoting physical activity and gross motor skills.
- The process of making a sandwich encouraged the student to follow a sequence of steps, helping in the development of their organizational skills.
- By making decisions on ingredients and portion sizes, the child practiced making choices independently, fostering autonomy and decision-making skills.

#### Science

- The child learned about food safety and hygiene practices through washing hands before handling the ingredients, demonstrating understanding of basic health principles.
- The sandwich-making process introduced the concept of states of matter, as the child observed how solid ingredients like bread and cheese transformed during preparation.
- The student gained an understanding of nutrition by selecting ingredients like vegetables, learning about the food groups and the importance of a balanced diet.
- Through observing cause and effect, the child learned about the effects of different cooking methods, such as toasting the bread or melting cheese.

### **Tips**

To further enhance the learning experience for the child in activities like making their own sandwich, consider incorporating more opportunities for them to explore different textures and tastes. Encourage them to try new ingredients or variations of familiar ones to broaden their palate and understanding of flavors. Additionally, involve the child in planning and preparing meals to develop their decision-making skills further and foster independence. By making cooking a fun and interactive experience, children can continue to sharpen their motor skills, learn about nutrition, and cultivate a love for food exploration.

#### **Book Recommendations**

- <u>Peanut Butter & Cupcake</u> by Terry Border: A delightful story of a peanut butter sandwich who wants to make new friends, introducing themes of friendship and diversity.
- <u>How Did That Get in My Lunchbox?</u>: <u>The Story of Food</u> by Chris Butterworth: Explore the journey of food from farm to table, engaging children in understanding where their meals come from.
- <u>I Will Never Not Ever Eat a Tomato</u> by Lauren Child: A humorous tale of trying new foods, encouraging children to be adventurous with their eating habits.