# **Core Skills Analysis**

### **Science**

- The 5-year-old student learned about different types of vegetables and their colors, textures, and smells.
- They gained an understanding of how vegetables grow and can be harvested for food.
- Through the cooking process, the student learned basic scientific concepts such as heat changing the texture and taste of vegetables.

#### **Mathematics**

- The student practiced counting and sorting vegetables while preparing them for cooking.
- They learned about the concept of measurement while following a recipe to cook the meal.
- Through sharing and dividing the prepared meal, the student understood basic fractions.

## **Language Arts**

- The student expanded their vocabulary by learning the names of different vegetables.
- They practiced following instructions by reading or listening to a recipe.
- Describing the taste, smell, and texture of the cooked meal enhanced their language skills.

#### **Social Studies**

- The student learned about different cultures by exploring recipes from various regions that use vegetables.
- Through teamwork in preparing the meal, the student strengthened their social skills.
- Understanding the importance of food in different celebrations introduced cultural diversity.

### **Tips**

Encourage the 5-year-old to explore more recipes with diverse vegetables to enhance their knowledge further. Allow them to participate in meal planning and grocery shopping to understand the process from start to finish. Incorporate storytelling related to food and cooking during mealtime to spark imagination and build language skills.

## **Book Recommendations**

- <u>I Will Never Not Ever Eat a Tomato</u> by Lauren Child: A fun story about a picky eater and her imaginative brother who creatively renames vegetables to make them more appealing.
- <u>Growing Vegetable Soup</u> by Lois Ehlert: A colorful book that follows the journey of planting, harvesting, and cooking vegetables for a delicious soup.
- <u>Pizza at Sally's</u> by Monica Wellington: Illustrates the process of making a pizza from scratch with fresh ingredients, including vegetable toppings.