# **Core Skills Analysis**

### **Physical Education**

- Rebecca has developed strength and coordination through her work on the bars, which requires upper body strength and grip control.
- The beam exercises have enhanced her balance and focus, as she must maintain her center of gravity while performing routines.
- Her floor work has improved her flexibility and body awareness, learning to execute various movements fluidly.
- She has also learned the importance of perseverance and mental focus, particularly when practicing difficult routines on the bars and beam.

### **Health and Wellness**

- Through her gymnastics sessions, Rebecca has gained an understanding of the importance of physical fitness and its role in overall health.
- She has also learned about injury prevention and body care, understanding how to warm up, cool down, and nurture her body.
- By engaging in gymnastics lessons, she has increased her confidence and self-esteem through mastering difficult skills and routines.
- The discipline required in gymnastics has taught her valuable life skills, including goal setting and time management.

#### **Social Skills**

- Engaging in gymnastics lessons has facilitated Rebecca's ability to work with coaches and peers, enhancing her communication skills.
- Through group practices or shared spaces during her lessons, she learns to share equipment and collaborate with fellow gymnasts.
- Participating in a sport has fostered her ability to handle competition, teaching her sportsmanship and respect for others.
- Her experiences on the mat have promoted camaraderie, especially during team performances or showcases.

### **Tips**

To further enhance Rebecca's gymnastics development, it would be beneficial for her to focus on strength-building exercises that target her core and upper body outside of lessons, such as bodyweight exercises or resistance training. Encouraging her to maintain a gymnastic journal can facilitate goal setting and tracking her progress over time. For balance and flexibility, yoga or dance classes could complement her training and deepen her understanding of body movements. Additionally, observing gymnastics competitions or attending workshops could boost her motivation and give her new perspectives on routines.

#### **Book Recommendations**

- <u>Gymnastics for All</u> by Kristen J. Smith: An engaging introduction to gymnastics that covers basic techniques, important tips for practice, and inspirational stories from young gymnasts.
- <u>The Daring Gymnast</u> by Brooke Adams: A fictional story about a young girl who overcomes her fears and discovers her passion for gymnastics, highlighting determination and friendship.

Unlocking Gymnastics: Essential Skills and Lessons Learned in Bars, Beam, and Floor Work / Subject Explorer / LearningCorner.co

• <u>Gymnastics: Skills, Techniques, Training</u> by Michael A. Larson: A comprehensive guide designed for young athletes to learn essential gymnastics skills across various apparatuses with step-by-step instructions.

## **Learning Standards**

- Physical Education Standard 1: Demonstrates competency in motor skills and movement patterns.
- Health Education Standard 4: Demonstrates the ability to use knowledge and skills to make informed health-related decisions.
- Social Studies Standard 2: Demonstrates understanding of social dynamics in group settings.