# **Core Skills Analysis**

# **Religious Education**

- Matthew learned about scripture, gaining an understanding of biblical stories and their moral lessons.
- He explored themes of sacrifice and serving others through mission stories, fostering empathy and social awareness.
- Participation in worship, prayer before meals, and singing songs about Jesus helped Matthew internalize expressions of faith and spirituality.
- Practicing patience and respectful waiting during meals linked religious values with everyday social skills.

## Mathematics

- Matthew applied practical math skills by measuring ingredients during baking, understanding proportions and units.
- He practiced counting change, which reinforced basic arithmetic operations and money management in real-life contexts.
- The activity encouraged problem-solving skills, especially regarding calculations related to baking and purchasing treats.

## **Physical Education**

- Matthew engaged in a range of physical activities including swimming, canoeing, playing soccer, and games like gaga ball and 9 square, improving his motor skills and coordination.
- He experienced teamwork and social interaction through games like Red Rover and playing cooperative sports.
- Participation in water balloon and shaving cream fights provided fun, sensory-rich play that also helped develop fine and gross motor control.
- Learning to wait in line and take turns reinforced self-regulation and social skills during group physical activities.

# Social and Emotional Learning

- Matthew developed active listening and attention skills, essential for group learning and respectful communication.
- Interactions with other children in water play and games helped build friendships and social confidence.
- Practicing patience and appropriate behavior when waiting and staying quiet nurtured emotional regulation and respect for others.
- Learning through play and worship fostered a balanced emotional experience combining joy, reflection, and community connection.

# Tips

To deepen Matthew's learning, consider creating a mini service project at home or in the community inspired by the mission stories he heard, which will apply his understanding of sacrifice and serving others in a real-world context. Involve him in cooking projects that require measuring and budgeting ingredients to strengthen math skills practically. Enhancing physical education might include setting up backyard games modeled after those he played, encouraging leadership and teamwork. Furthermore, incorporate quiet reflection times, such as family prayers or meditation, to nurture his growing spirituality and emotional self-regulation.

Engaging Faith, Fun, and Learning: Matthew's Bible Daycamp Adventures in Faith, Math, and Play / Subject Explorer / LearningCorner.co

#### **Book Recommendations**

- <u>The Jesus Storybook Bible</u> by Sally Lloyd-Jones: A beautifully illustrated collection of Bible stories that bring the scripture lessons to life for young children.
- <u>Math for All Seasons: Mind-Stretching Math Riddles</u> by Greg Tang: This book uses fun puzzles and riddles to develop math thinking, perfect for making math concepts like counting change engaging.
- <u>The Big Book of Kids' Games: 99 Classic Playtime Activities</u> by Brad Berger: A comprehensive collection of games including team sports and playground activities that build social and physical skills.

## **Learning Standards**

- CCSS.ELA-LITERACY.RI.2.3 Describe the connection between a series of historical events, scientific ideas or concepts, or steps in technical procedures in a text.
- CCSS.MATH.CONTENT.2.MD.A.1 Measure the length of an object by selecting and using appropriate tools.
- CCSS.MATH.CONTENT.2.MD.C.8 Solve word problems involving dollar bills, quarters, dimes, nickels, and pennies.
- CCSS.ELA-LITERACY.SL.2.1 Participate in collaborative conversations with diverse partners about grade 2 topics and texts.

## **Try This Next**

- Create a baking worksheet asking Matthew to record ingredient measurements and convert between cups and tablespoons.
- Develop a 'mission story' writing prompt where Matthew can invent his own story of helping others inspired by what he learned.
- Organize a mini-Olympics day at home with games similar to gaga ball or 9 square to reinforce physical skills and teamwork.
- Set up a role-playing game to practice counting money transactions as if buying snacks at a canteen.