## **Core Skills Analysis**

### **History**

- The student learned about the history of Major League Baseball by watching games and understanding the evolution of the sport.
- They could have explored famous players from the past, learning about their impact on the game and society.
- Understanding different eras in baseball history could help the student see how the sport has changed over time.

#### Math

- The student practiced numerical skills by keeping track of scores, batting averages, and statistics during games.
- Calculating percentages for batting averages or understanding statistics like runs batted in (RBI) could have been a part of their learning process.
- Analyzing data such as win-loss records and standings can improve their math skills through real-world applications.

### **Physical Education**

- Watching athletes perform at the highest level can inspire the student to appreciate the importance of physical fitness and practice.
- Observing players' movements during games can help the student understand different physical techniques and strategies.
- Learning about the rules and regulations of the game can enhance the student's understanding of the importance of fair play and sportsmanship.

#### **Science**

- Exploring the physics behind pitching, hitting, and fielding in baseball can introduce the student to concepts like force, motion, and trajectory.
- Understanding how different weather conditions can affect the game introduces meteorological concepts in a practical setting.
- Observing the technology used in broadcasting and analyzing games can spark an interest in the intersection of science and sports.

## **Social Studies**

- Learning about the cultural significance of baseball in American history can provide insights into societal values and norms.
- Exploring the diversity within MLB teams can facilitate discussions on inclusion, teamwork, and unity.
- Studying the economic aspects of professional sports, including salaries and contracts, can introduce basic concepts of economics and finance.

# **Tips**

To further enhance the educational experience while watching MLB, consider discussing the historical context of the teams and players, encouraging the student to keep a journal of their favorite moments or players, organizing mini-games or quizzes during breaks to reinforce math and stats knowledge, and even arranging visits to local baseball museums or games to deepen their understanding of the sport's impact.

## **Book Recommendations**

- <u>Baseball Saved Us</u> by Ken Mochizuki: A story about Japanese American children finding hope and strength through playing baseball while in internment camps during World War II.
- <u>Teammates</u> by Peter Golenbock: A true story of Jackie Robinson and his friendship with two other players as they broke the color barrier in baseball.
- The Boy Who Saved Baseball by John H. Ritter: A fictional tale of a young boy who embarks on a mission to save a small town's baseball field and team.