# **Core Skills Analysis**

## **English**

- The student likely learned vocabulary related to cars, such as 'speed', 'race', and 'engine'.
- Possibly improved their storytelling skills by creating scenarios involving the characters from Pixar Cars.
- Introduced to the concept of dialogue through interactions between characters.

#### **History**

- Explored the history and evolution of cars, possibly discussing vintage cars compared to modern ones.
- Learned about the history of famous race car drivers or racing events that could be related to the movie.
- Understood the concept of 'racing' in history, possibly discovering the importance of speed and technology in this field.

#### Math

- Applied basic counting skills to count the number of cars or tires seen in movie scenes.
- Understood simple math concepts such as 'faster' or 'slower' when the cars are racing.
- Possibly learned about shapes and sizes through recognizing different car models in the movie.

## **Science**

- Explored the science behind how cars work, including what makes them move and stop.
- Potentially learned about concepts of speed, acceleration, and friction through car races in the movie.
- Introduced to basic concepts of aerodynamics and how it impacts the cars' performances while racing.

## **Social Studies**

- Explored themes of friendship, teamwork, and competition portrayed in the movie.
- Understood different roles within a community as seen through the various characters in Radiator Springs.
- Possibly discussed the importance of helping others and being a good sport from the characters' actions.

#### **Tips**

Encourage further engagement with Pixar Cars by organizing pretend play sessions where the student can act out scenes from the movie or create their own storylines. Utilize the characters and settings to teach valuable lessons on teamwork, perseverance, and problem-solving. Additionally, consider incorporating arts and crafts activities where the student can design their race cars or create their own race tracks for imaginative play.

## **Book Recommendations**

- <u>Cars Storybook Collection</u> by Disney Book Group: A collection of stories featuring Lightning McQueen and friends that are perfect for young Cars fans.
- <u>Mater Saves Christmas</u> by Frank Berrios: Join Mater and Lightning McQueen on a holiday adventure as they help save Christmas in Radiator Springs.
- <u>The Big Race (Disney/Pixar Cars)</u> by Random House Disney: Follow Lightning McQueen as he prepares for the Piston Cup race in this exciting storybook.