## **Core Skills Analysis**

## **Science**

- The student grasped the concept of gas production and release in the body, understanding the biological process of farting.
- Exploration of the chemical composition of different types of gases produced during digestion.
- Learning about digestion and its connection to the farting process, including the role of bacteria and enzymes in the digestive system.
- Understanding the concept of flatulence as a natural and normal bodily function.

## **Tips**

Engage the student in discussions about the digestive system and its functions to deepen their understanding of the science behind farting. Encourage them to explore related topics like nutrition and gut health for a holistic approach to learning. Additionally, hands-on experiments or models demonstrating the digestive process can make learning fun and interactive.

## **Book Recommendations**

- Walter the Farting Dog by William Kotzwinkle: Follow the hilarious adventures of Walter, a dog with a unique talent for farting, as he overcomes challenges and wins hearts with his endearing personality.
- <u>The Gas We Pass: The Story of Farts (My Body Science Series)</u> by Shinta Cho: Explore the humor and science of farting in this engaging book that explains the digestive process and the mysteries of flatulence.