Core Skills Analysis

Science

- Learned about the geological formation of the Grand Canyon and how natural forces like erosion shape landscapes.
- Understood the concept of biodiversity within national parks and how different species adapt to survive in diverse ecosystems.
- Explored the role of conservation and preservation in maintaining the unique natural features of national parks.
- Gained insights into the impact of human activities on the delicate balance of ecosystems within national parks.

History

- Discovered the historical significance of the Grand Canyon for Native American tribes and early explorers.
- Explored the development of national parks in the United States and the conservation efforts that led to their establishment.
- Learned about key figures like John Muir and Theodore Roosevelt who played crucial roles in the preservation of natural landscapes.
- Understood the cultural and economic importance of national parks as symbols of national identity and pride.

Tips

To further enhance learning after watching the documentary on national parks, encourage the student to create a scrapbook or journal documenting their own outdoor experiences or visits to local parks. They can also engage in nature-related art projects like painting or photography to deepen their appreciation for natural landscapes.

Book Recommendations

- <u>Grand Canyon</u> by Jason Chin: This book combines stunning illustrations with engaging storytelling to take young readers on a journey through the Grand Canyon's geological wonders.
- <u>Our National Parks</u> by John Muir Laws: Explore the history and ecological diversity of national parks across the United States in this beautifully illustrated book suitable for young readers.
- Ranger Rick's National Parks by Stacy Tornio: Join Ranger Rick on an exciting adventure to various national parks, including the Grand Canyon, while learning about wildlife and conservation efforts.