# **Core Skills Analysis**

### Geography

- Identified the location of Half Moon Cay and its significance as a private island in the Bahamas.
- Learned about the Caribbean Sea and its surrounding countries, emphasizing the geographical features of the area.
- Developed an understanding of maritime routes and the importance of cruise ships in global travel.
- Explored the concept of ecosystems and habitats found in coastal areas, including tropical flora and fauna.

## **Environmental Science**

- Gained insight into the diversity of marine life and the importance of conserving natural habitats.
- Understood the impact of human activity on ocean ecosystems, particularly in tourist areas like Half Moon Cay.
- Learned about initiatives in place to protect wildlife and preserve the natural beauty of the island.
- Engaged in discussions about sustainable tourism practices and their importance for future generations.

## **Social Studies**

- Explored the cultural significance of the Bahamas, its history, and its local communities.
- Learned about tourism's role in the Bahamian economy and how it affects local lifestyles.
- Discussed the interaction between visitors and native populations, emphasizing respect and cultural appreciation.
- Evaluated different perspectives on tourism's benefits and challenges for island communities.

## Tips

To further explore and improve, consider researching the marine life specific to the Caribbean region, or creating a project that highlights the effects of tourism on local island cultures. Additionally, conducting interviews with travelers or locals related to Half Moon Cay could provide valuable insights about preserving cultural heritage while promoting eco-friendly practices.

## **Book Recommendations**

- <u>Coral Reefs: A Family Guide to the World's Most Colorful Ecosystem</u> by Marilyn J. Roossinck: A beautifully illustrated guide to coral reefs, this book dives into the various marine species and their habitats, encouraging young readers to learn about ocean ecosystems.
- <u>The Bahama Islands: A Travel Guide for Kids</u> by Julia W. Moore: This engaging travel guide invites children to explore the history, culture, and natural wonders of the Bahamas, making it an excellent resource for understanding Half Moon Cay.
- <u>The Ocean Book: Aquarium and Seaside Projects for Young Scientists</u> by Cathy East Dubowski: Filled with fun experiments and projects, this book encourages children to explore ocean life and understand the importance of conservation.