## **Core Skills Analysis**

## Geography

- Developed spatial awareness by recognizing geographical features and landmarks.
- Enhanced understanding of global locations and their cultural or environmental contexts.
- Practiced map reading skills and interpretation of visual geographic data.
- Improved knowledge of world geography through engaging and interactive guessing gameplay.

## **Critical Thinking & Problem Solving**

- Utilized deductive reasoning to narrow down possible locations based on visual clues.
- Applied observational skills to detect subtle geographic details such as vegetation, road signs, or architectural styles.
- Engaged in hypothesis testing by making location guesses and evaluating correctness.
- Refined decision-making abilities under time constraints or limited information.

## **Technology & Digital Literacy**

- Interacted with digital tools that simulate real-world navigation and geography challenges.
- Learned to navigate and manipulate interactive map interfaces effectively.
- Gained experience interpreting satellite imagery and street-level photography.
- Developed familiarity with online educational game platforms encouraging self-directed learning.

#### **Tips**

To deepen geographic understanding gained from GeoGuessr, parents or educators can extend learning by integrating real-world map activities—such as plotting trips on physical or digital globes, or exploring national parks and famous landmarks through virtual tours. Encourage students to research cultural and environmental details of locations they've guessed to connect facts with places, fostering a holistic view. Incorporate timed challenges or team-based play to build cooperative problem-solving and stimulate friendly competition. Further, combining GeoGuessr with geography journaling allows learners to document discoveries and reflect on strategies, reinforcing memory retention.

#### **Book Recommendations**

- <u>Maps</u> by Aleksandra Mizielinska and Daniel Mizielinski: A beautifully illustrated atlas that invites children to explore countries, cultures, and curiosities around the world.
- <u>The Knowledge: How to Rebuild Our World from Scratch</u> by Lewis Dartnell: Explores geographic and scientific concepts essential for understanding our world, sparking curiosity about location and environment.
- Me on the Map by Joan Sweeney: An engaging picture book introducing young learners to maps and their importance in understanding location and identity.

### **Learning Standards**

- KS2 Geography: Locating the world's countries and understanding key physical and human features (NC Geography Programme of Study).
- KS2 Computing: Use of technology for navigation and information retrieval skills (NC Computing Programme of Study).
- KS2 English: Developing vocabulary and descriptive skills when discussing locations and geographic features.

GeoGuessr Adventure: Enhancing Geographic Skills Through Interactive Location Challenges / Subject Explorer / LearningCorner.co

# **Try This Next**

- Create a custom worksheet where students identify continents, countries, or landmarks based on visual clues from screenshots of the game.
- Develop a quiz where students describe geographic features or cultural characteristics after each guess to deepen contextual learning.

## **Growth Beyond Academics**

GeoGuessr encourages persistence and curiosity as students tackle unfamiliar locations and refine their guessing strategies. The challenge can foster confidence in analytical skills and promote a growth mindset by learning from mistakes. It also supports independent learning while offering opportunities for collaboration if played in groups.