

Application classification

1. Cognitive

EarthViewer National Geographic World Atlas

2. Quizzes

Geography learning game Where is that?

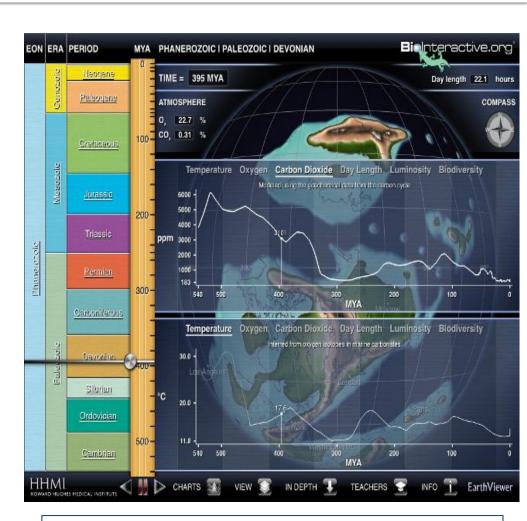
3. Entertaining

GeoGuessr Ansel and Clair`s adventures in Africa

EarthViewer

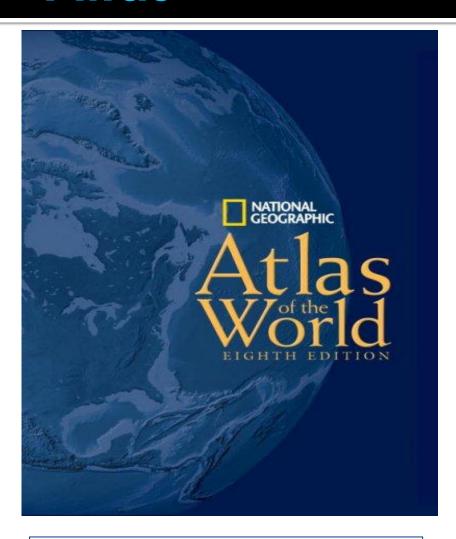
EarthViewer features include:

- Continental reconstructions and accompanying data dating back billions of years
- World temperature map for the last 100 years
- Ability to manipulate the globe and zoom to any location
- Clickable details on geologic eons, eras, and periods
- Automated play modes
- Tutorial videos



for iOS and Android, free

National Geographic World Atlas



Every map:

- is custom-designed for middle-grade students by the Society's world-renowned cartographers
- reflects the latest place-name and boundary changes
- is shown in the context of surrounding areas to ensure that a complete picture of the world develops
- makes for easy comparisons and help youngsters understand how physical features influence patterns of human settlement and economic activity

for **iOS**, \$ 1.99

Geography Learning Game



for **Android**, free



Game Mode: choose a difficulty level among the 4 possible and then try to locate 10 capitals randomly chosen from the countries of the world. Get points based on proximity and compare your results with your friends and with other players.

Practice Mode: Learn the countries and capitals of selected level and continent. Explore the world map freely and see the countries and capitals of a given area. Practice to be the best in the game mode and become a master in geography.

Where is that?



20 different categories



Play with up to 8 friends on one device



for iOS and Android, free

If you know the world or want to learn geography:

- play this game and find Countries,
 Capitals, Cities, States, Stadiums,
 Mountains and Skyscrapers all over the world.
- aim for the lowest distance, the shortest time and the highest score.
- challenge your friends on parties with up to 8 players in MULTIPLAYER on one device.

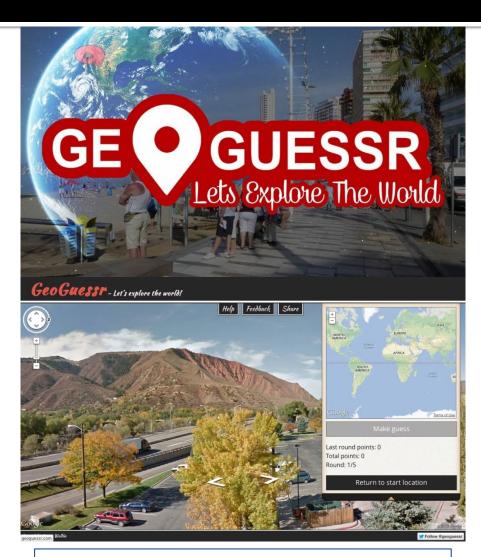
The map is generated out of OpenStreetMap Data and can be used like the native Map. Zoom in and out as you like to find the exact position. Every location is connected to WIKIPEDIA, so you can read about every location right away in your language

GeoGuessr

The essence of the game is this: you see a photo taken in some random place on the planet Earth, and you must specify this point on the map. Having done this, you immediately see:

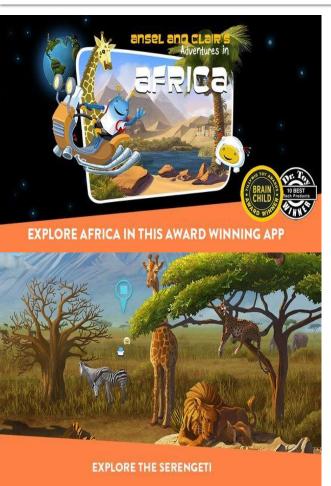
- correct answer
- distance by mistake
- earned points

At first glance it seems that it is impossible to determine the place on the photo. But this is a geographic game based on Google, and at your service Google Street View! Navigate around, explore the terrain, look for inscriptions, signs and other clues.



web-application

Ansel and Clair's Adventures in Africa



Ansel & Clair's Adventures in Africa features:

- Completely supported by audio, the app offers hours of independent exploration and learning for both kids who have not yet learnt to read as well as for older kids who can read
- Take 29 spectacular photos; Collect & arrange photos in the Travel Log
- Deeply enriching and immersive: Utilizes a high-impact, thematic & contextual approach to teach:
- Primary Focus: Geography, History and Science
- Concepts: Camouflage, migration, nocturnal, herbivore, predator, vertebrate, cold-blooded
- Original music: Audio recording and music by a Grammy nominated team



for iOS, \$ 4.99

Advantages and disadvantages

+

- a) it can be used at any time
- b) information is easier to digest in the game form
- c) it develops erudition

a) some applications are paid

 this does not appeal to those who like paper maps and atlases

Thank you for attention!