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Contents

Mapping Skills with Google Earth™

- How to Read a Map
- Map Your Classroom
- Map Your Route to School
- Map Your Community
- Map Your Continent
- Map the World

Extension Activities

- Memory Match Game
- Crossword
- Word Search

After You Read

After You Read Mapping Skills with Google Earth™
Map Your Continent

Which statements are True and which statements are False?

1 2 3 4 5

TRUE / FALSE ✓ Mexico is one of the countries in North America.

TRUE / FALSE ✓ The Arctic Ocean is on the west coast of North America.

TRUE / FALSE ✓ A continent is a large lake.

TRUE / FALSE ✓ A continent is a large area of land.

WELL DONE!



Reset

Explore with Google Earth™



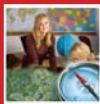
Memory Match Game

Map Symbols Memory Match Game

train tracks	house	church	
park	school	hospital	
hospital	?	?	
?		?	?
?	?	park	?

Mix Reset ES ?

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Mapping Skills with Google Earth™

- Basics of Map Reading
- Latitude, Longitude and Time Zones
- Mapping Geographical Features
- Mapping Cultural Features
- Map Your Country
- Map the World

Extension Activities

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After You Read



After You Read

Mapping Skills with Google Earth™
Map Your Country



Drag the correct words from the list to complete the paragraph.



Rural

Topographic

Political

While other areas, such as the Appalachian Mountains and the **Rocky** Mountains have large elevations. _____ maps show towns, cities, counties, states and provinces and international boundaries. _____ maps show natural things such as rivers and elevation.

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Explore with Google Earth™



Explore with Google Earth™

Mapping Skills with Google Earth™
Mapping Cultural Features



Explore Online:

Open Google Earth™ and look at a major city such as Toronto or New York. Look at a rural area in Nebraska or Saskatchewan. What differences do you see?

Explore Offline:

Choose your continent below. Look at a major city and a rural area in your continent. What differences do you see?



Reset

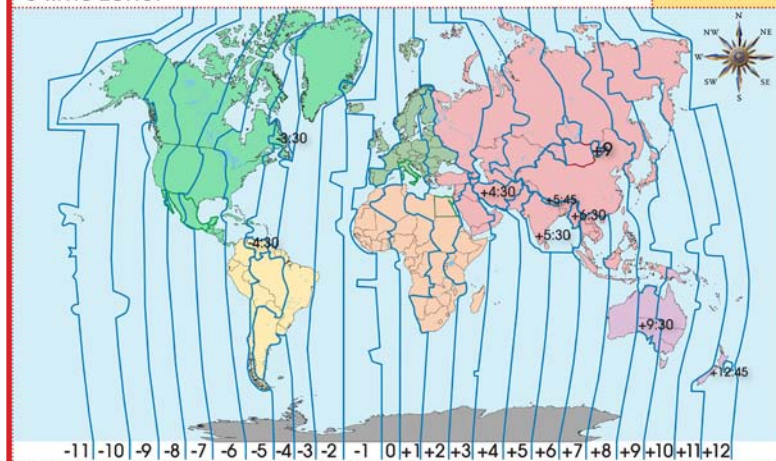
Map Activity



World Time Zones

Touch the country in South America that falls within the -3 time zone.

03/25



-11 -10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0 +1 +2 +3 +4 +5 +6 +7 +8 +9 +10 +11 +12



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Mapping Skills with Google Earth™

- Map Elements
- Weather Maps
- Population Maps
- Map Your Country
- Map Your Continent
- Map the World

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After You Read



After You Read

Mapping Skills with Google Earth™
Map Elements

Touch the country that is found in the following time zones. Answer by using the provided image.



(touch the image to enlarge)

d) +5:30

India	Arabia	Philippines
-------	--------	-------------

e) +9

Greenland	Venezuela	Japan
-----------	-----------	-------

f) -5

Spain	Colombia	Brazil
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Explore with Google Earth™



Explore with Google Earth™

Mapping Skills with Google Earth™
Map the World

Explore Online:

Google Earth™ is an interactive globe. Turn on the gridlines to see the lines of latitude and longitude. See how many bodies of water and mountain ranges you can locate and name. Give longitude, latitude and minutes of each site. Populate the table to show your data.

Explore Offline:

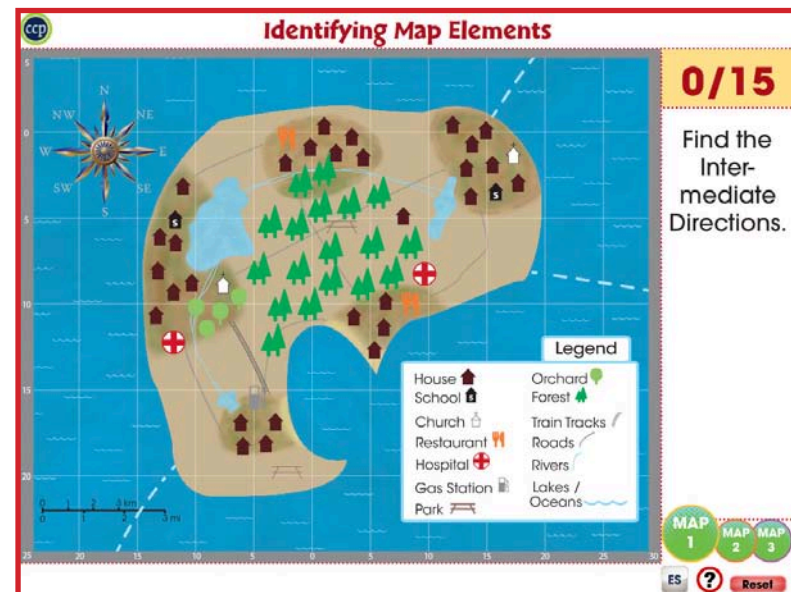
Choose your continent below to enlarge it. See how many bodies of water and mountain ranges you can locate and name for your continent. Give estimated longitude and latitudes of each site. Populate the table to show your data.



LAUNCH GOOGLE EARTH

GET GOOGLE EARTH

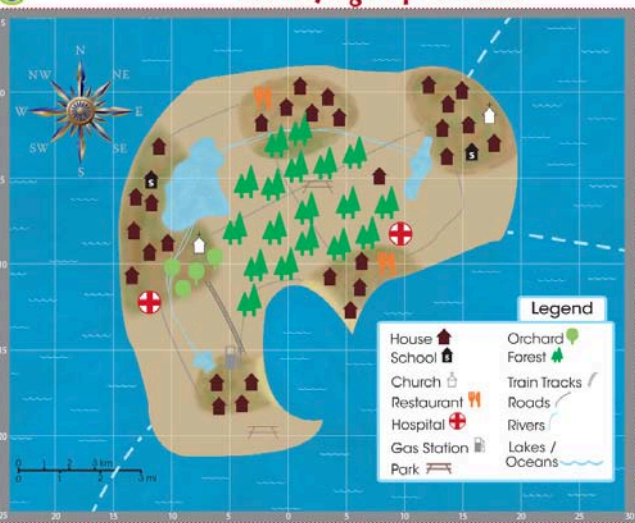
Map Activity



Identifying Map Elements

0/15

Find the Intermediate Directions.



Legend

House	Orchard
School	Forest
Church	Train Tracks
Restaurant	Roads
Hospital	Rivers
Gas Station	Lakes / Oceans
Park	

MAP 1 MAP 2 MAP 3

ES ? Reset