



Explore the World with Google Maps

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goo.gl/EtbnmKG



Explore the World with Google Maps

Unfortunately, it is not always possible to see things in real life. Use Google Maps to engage students by virtually exploring geographical regions, historical landmarks, settings from literary works, animal habitats, etc. See how easy it is to create your own maps for any lesson.

Why Google Maps

Google Maps has gone beyond getting directions to get you from point A to point B -- Now you can explore the World!

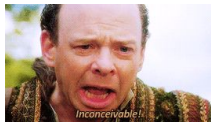
- Make connections to the content
- Tour cities, museums, biomes, historical sites, book settings.....
- Create Maps
 - Teachers - to support curriculum
 - Students - to demonstrate learning
 - Personal - to document a trip
- **Collaboratively** create and share content

Integration

- Think about a lesson you currently teach involving places.
- How can you modify or add to it with maps?

THE SAMR MODEL

Dr. Ruben R. Puentedura



R

REDEFINITION

Technology allows for the creation of new tasks, previously inconceivable

M

MODIFICATION

Technology allows for significant task redesign

A

AUGMENTATION

Technology acts as a direct substitute, with functional improvement

S

SUBSTITUTION

Technology acts as a direct substitute, with no functional change

ENHANCEMENT

TRANSFORMATION

Why Google Maps

DESCRIPTIVE WRITING OF SCENES AND SETTINGS

USE DETECTIVE SKILLS

PIN POINT A BOOK'S SETTING

INVESTIGATE THE MODERN VERSION OF AN ANCIENT WORLD

GO ON A SCAVENGER HUNT

MEASURE DISTANCES

TAKE ARCHITECTURE TOURS






RECREATE A HISTORICAL ROUTE








Where are We?

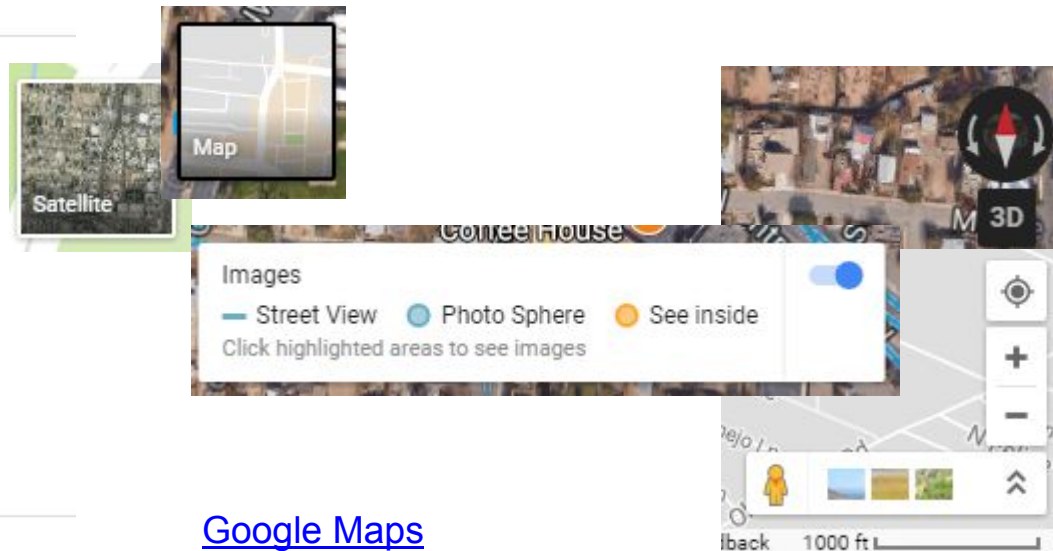
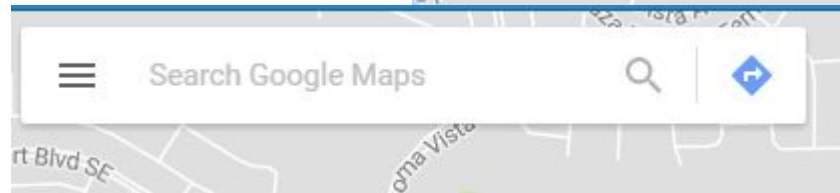


Explore Google Maps

Google Maps

-  Satellite
-  Traffic
-  Transit
-  Bicycling
-  Terrain

-  Notifications
-  Location sharing
-  Your places
-  Your contributions
-  Your timeline
-  Share or embed map
-  Print



[Google Maps](https://www.google.com/maps)

Google My Maps

Make Your Own Map

Google Maps



Satellite



Traffic



Transit



Bicycling



Terrain



Notifications



Location sharing



Your places

Old Town

goo.gl/Pa1Cmz

Google My Maps - Make Your Own Map

The screenshot displays the Google My Maps interface for a map titled "Old Town Albuquerque, NM". The map shows a street view of Old Town Albuquerque, NM, with several green location markers. A sidebar on the left lists the following locations:

- Hotel Albuquerque @ Old Town
- Old Town Plaza
- San Felipe de Neri Church
- Old Town Architecture: Pueblo-Spanish Style

Below the list is a link for "1 MORE". The main map area shows a street view of Old Town Albuquerque, NM, with various landmarks and streets labeled, including Mountain Rd NW, Dora Ave NW, Rio Grande Blvd NW, Central Ave NW, Old Town Rd NW, and Marble Ave NW. A search bar at the top right contains the text "Old Town Albuquerque, NM". A search bar at the bottom right contains the text "Old Town" and the URL "goo.gl/Pa1Cmz".

Old Town
goo.gl/Pa1Cmz

Collaborate

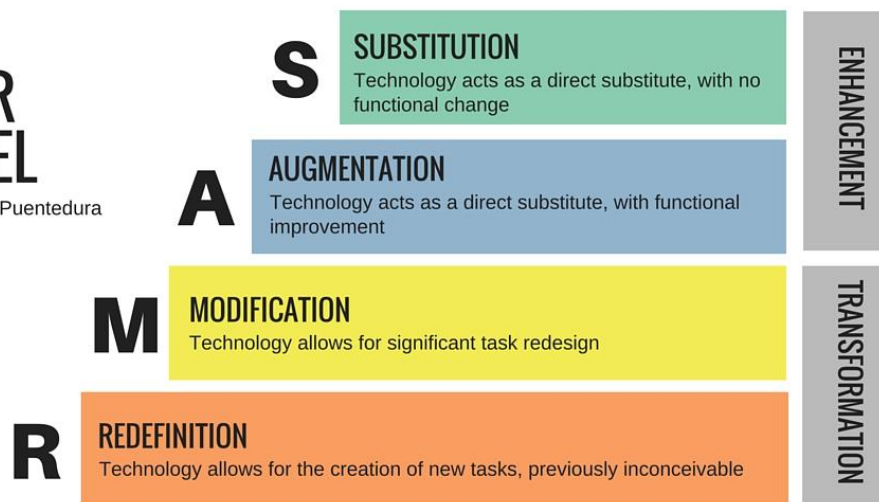
The screenshot displays the Google Maps interface with a collaborative map. On the left, a sidebar titled "Our Favorite Places" is open, showing a list of saved locations. The sidebar includes a search bar, navigation controls, and a list of places: "our places" (checked), "Individual styles", "Old Town Albuquerque", and "Morocco". Below the list is a "Base map" dropdown. The main map area shows a world map with two purple flower icons marking "Old Town Albuquerque" in the United States and "Morocco" in North Africa. The map includes labels for various countries and oceans, such as Canada, United States, Mexico, North Atlantic Ocean, South Pacific Ocean, and South Atlantic Ocean. The interface also features a search bar at the top right and a toolbar with navigation icons.

Integration

- Think about a lesson you currently teach involving places.
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[Lesson Ideas](#)

[Field Trip Template](#)

Questions?



Google Maps and MORE.....

[Google Maps](#): Find local business information, directions, and street-level imagery around the world with Google Maps.

[Google My Maps](#): Create custom maps to share and publish online.

[Google Street View](#): Explore world landmarks, discover natural wonders, and step inside locations such as museums, arenas, parks and transport hubs.

[Google Treks](#): Take a Street View journey to sites of cultural, historical, and geographic significance.

[Google Cultural Institute of Places](#): Content from over 1000 leading museums and archives.

[Google Earth](#): Use satellite imagery to grab, spin, pan, tilt and zoom down to any place on Earth. Explore every corner of the globe. *Knowledge Cards* give you details about what you are looking at and *Voyager* is themed journeys with 360 videos and Street View.

[Google Earth Engine - Timelapse](#): A global, zoomable video that lets you see how the Earth has changed over the past 32 years.

Google Maps and MORE.....

[Lit Trips](#): downloadable files that mark the journeys of characters from famous literature on the surface of Google Earth.

[Smarty Pins](#): Google Maps based geography and trivia game.

[Geo Guesser](#): Geographic discovery game which uses a semi-randomized Google Street View location and requires players to guess their location in the world using only the clues visible.

[Google Trek](#): Published Treks organized by subject and grade level

[Tour Builder](#): way to show people the places you've visited and the experiences you had along the way using Google Earth.

[Google Sky](#): a celestial map that shows you objects like stars, constellations, galaxies, planets, or the Earth's moon

[Google Expeditions](#): A virtual reality teaching tool that lets you lead or join immersive virtual trips all over the world.



Thank You!

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