

Explore Google Earth

गूगल अर्थ

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Google earth

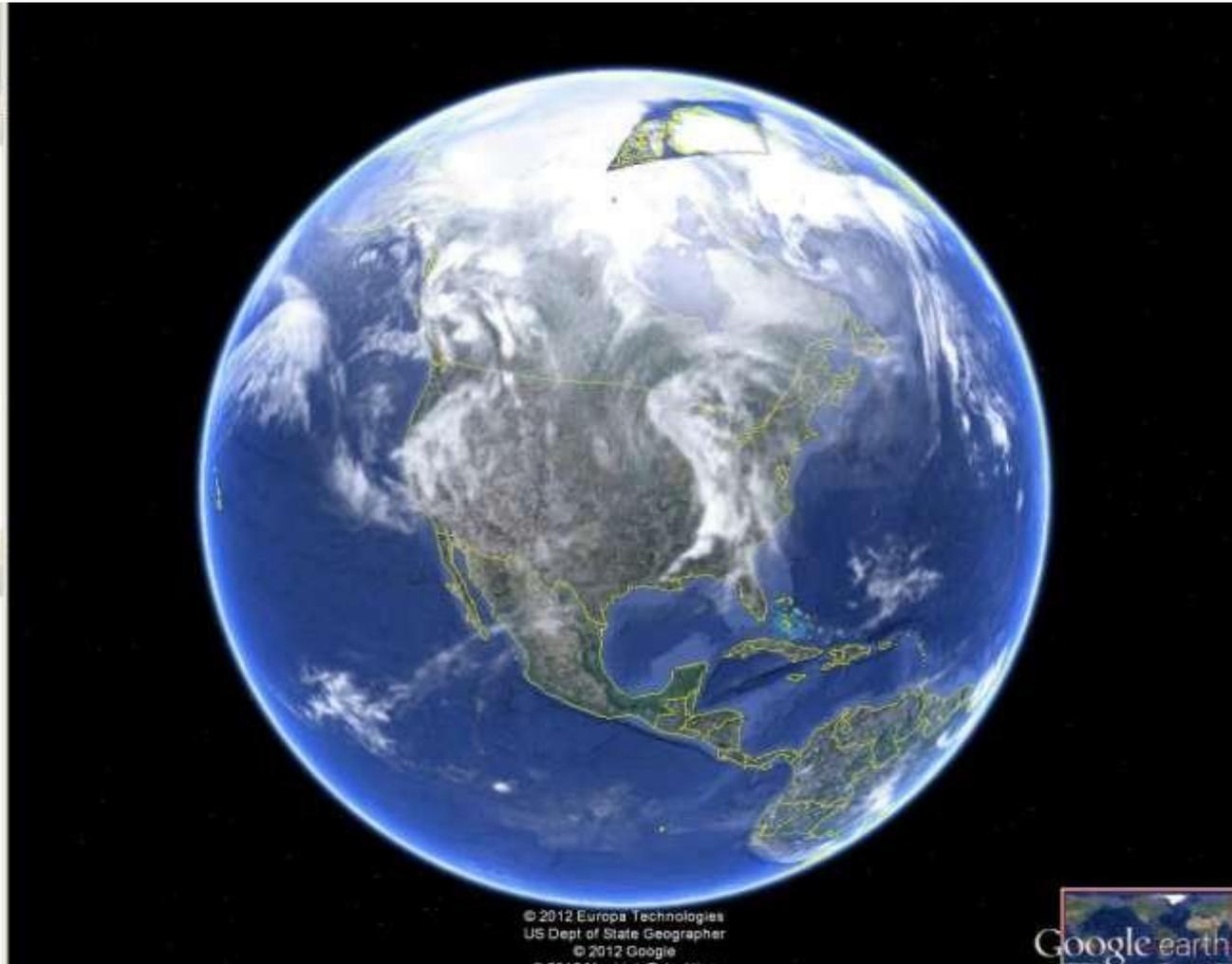
44°59'15.43" N 160°34'20.14" W elev -17476 ft

Eve alt. 6835.90 mi

**How can we engage learners today?
हम शिक्षार्थियों को कैसे जोड सकते हैं?**



Use technology! तकनीक का प्रयोग



GOOGLE EARTH क्या है?

- मुफ्त डाउनलोड करने योग्य कार्यक्रम
- Allows users to virtually explore the globe (यह उपयोगकर्ताओं को ग्लोब तक वास्तविक रूप से पता लगाने की अनुमति देता है)
- Uses satellite imagery (यह उपग्रह इमेजरी का उपयोग करता है)
- Allows users to fly around the glob (यह उपयोगकर्ता को पूरे विश्व का भ्रमण करवाता है।)
- Allows users to create their own tours and paths
- Allows virtual exploration of Landforms include hills, mountains, plateaus, canyons, and valleys, as well as shoreline features such as bays, peninsulas, and seas.

Why use Google Earth? गूगल अर्थ का इस्तेमाल क्यों करें?

- Free मुफ्त
- Easy to use इस्तेमाल में आसान
- Good for many subject areas कई विषय क्षेत्रों के लिए अच्छा है
- Strengthens technology skills प्रौद्योगिकी कौशल को मजबूत करता है
- Provides a real world look at the physical earth (grasslands, deserts, mountains, fjords, etc) भौतिक पृथ्वी पर एक वास्तविक दुनिया प्रदान करता है (घास के मैदानों, रेगिस्तान, पहाड़, आदि)
- Allows visual exploration of news around the world दुनिया भर के समाचारों को दृश्यात्मक रूप से देखने की अनुमति देता है
- Great for learning about history and geography इतिहास और भूगोल संबंधी विषयों के लिए बहुत अच्छा है



Why are teachers using Google Earth?

शिक्षक गूगल अर्थ का उपयोग क्यों कर रहे हैं?

- You can expose learners to the world beyond your school and community. Flying learners from the deserts of Africa to the CN Tower to Antarctica brings a wide range of subject matter alive.
- आप विद्यालय और समुदाय से परे अपने विद्यार्थियों को सारे विश्व से परिचय करवा सकते हैं।
- Fly to the world.
- Learners can use Google Earth to investigate places they are studying.
- शिक्षार्थी Google अर्थ का उपयोग उन स्थानों की जांच करने के लिए कर सकते हैं, जिनका वे अध्ययन कर रहे हैं।
- आप हर उस जगह जहां आप वास्तविक रूप से गए हों या न गए हों, इसके माध्यम से ज़रूर जा सकते हैं।
- Its interactive nature encourages users to keep using it to fly to places they used to live in or new places, or scenes of events in the news, or parts of the world they may never visit in person.
- इसकी संवादात्मक प्रकृति उपयोगकर्ताओं को नए तथा उन स्थानों पर जहां वे रहते थे, उड़ान भरने और इसका उपयोग करने के लिए प्रोत्साहित करती है या समाचारों में घटनाओं के दृश्य, या दुनिया के कुछ हिस्सों में वे कभी नहीं जा सकते हैं।

What can I explore?

मैं क्या पता लगा सकता हूँ?

- You can zoom in and explore any place on earth, but . . . many smaller places have very low resolution.
- For example, Yellowknife (Canada) is well marked and has high resolution, whereas Fort Providence has low resolution and does not show street level.

How do I learn more about Google Earth?

मैं Google अर्थ के बारे में और अधिक कैसे जान सकता हूँ?

Check out these blogs, user groups and forums that share ideas and experiences about using Google Earth in the classroom, as well as lesson plans and activities.

- [Google for Educators](#) (शिक्षार्थियों के लिए Google)
- [How to Teach with Google Earth](#) (Google अर्थ के साथ कैसे शिक्षण करें)
- [The Best Resources for Google Earth for Beginners](#)

What are some easy things I can do? कुछ आसान चीजें हैं जो मैं कर सकता हूँ?

- View an image of your school, home, or any place on Earth.
- Go on a world tour.
- View other cool locations and features created by other Google Earth users.
- View 3D terrain of a place.
- View 3D buildings.
- View weather information.
- View historical maps.

Online tutorials

- Google Earth offers excellent beginner tutorials for using the program.
- Check them out:
 - **Google Earth: Beginner Tutorials**
 - **Street View**
 - **3D Trees**
 - **Historical Imagery**
 - **Navigation**
 - **Searching for Places**
 - **Drawing and Measuring**
 - **Placemarks and Tours**

A quick tour

- You can take a quick tour of Google Earth when you open the program.
- Go to help and choose **Start-up Tips**. It will show you how to get started.
- The next few slides are from the Google Earth Feature Tour.



Navigation tool

The image displays the Google Earth desktop application interface. The main window title is "Google Earth" and the address bar shows "http://support.google.com/earth/featuretour/...". The interface is divided into several panels:

- Search Panel:** Located at the top left, it includes a "Fly To" search box with "Fly to e.g., Hotels near JW" and a search button.
- Places Panel:** Located below the search panel, it shows a list of "My Places" including "Lightseeing Tour", "Irving", "Yellowknife, NT, Canada", and "Fort Providence, NT, Canada".
- Layers Panel:** Located at the bottom left, it shows a list of layers such as "Primary Database", "Borders and Labels", "Places", "Photos", "Roads", "3D Buildings", "Ocean", "Weather", "Gallery", "Global Awareness", and "More".
- Main Content Area:** Titled "Feature tour", it contains text explaining Google Earth's capabilities and a "Get started" button. A "Navigation controls" tooltip is overlaid on the main globe view, providing instructions on how to rotate and zoom the view.
- Navigation Controls:** A semi-transparent black panel on the right side of the globe, containing a compass, a directional pad, and a vertical zoom slider.

The "Navigation controls" tooltip text reads: "Navigation controls allow you to rotate your directional view, pan across the globe, and zoom in and out. These controls offer the type of navigation that you can achieve with mouse navigation. Learn more on navigating in Google Earth. Continue to next step >>".

Search panel

The image shows a screenshot of the Google Earth desktop application. The main window displays a "Feature tour" page. On the left side, there is a sidebar with several panels: "Search", "Places", "Layers", and "Earth Gallery". The "Search" panel is active, showing a search bar with the text "Fly to e.g., Hotels near JFK" and a magnifying glass icon. The "Places" panel shows a list of saved locations, including "Sahcooning, NJ, Canada" and "Foot Provinces, NJ, Canada". The "Layers" panel shows various map layers like "Primary Database", "Borders and Labels", "Places", "Photos", "Roads", "3D Buildings", "Ocean", "Weather", "Gallery", "Global Awareness", and "More".

The main content area is titled "Feature tour" and includes a "How to:" section with a link to "What is Google Earth?". Below this, there are sections for "Overview of Google Earth", "Users", "Frequently Asked Questions", and "Release notes". A prominent blue button labeled "Get started" is visible in the top right corner of the main content area.

Overlaid on the bottom right of the main window is a smaller, semi-transparent window titled "Search Panel". This panel contains the following text:

Search Panel

Use the corresponding tabs to search for specific places, find a business, or get directions in Google Earth. Once you enter your search term, select **Enter** or click on the magnifier button. Google Earth will then zoom in on your place of interest.

Continue to next step >>

The background of the "Search Panel" window shows a 3D view of the Earth from space, with a compass and navigation controls on the right side. At the bottom of the 3D view, there is a coordinate string: "25°33'40.89" N 57°25'14.03" W elev -5625m alt 12858.83 km".

Place panel

The image shows a screenshot of the Google Earth application interface. The main window displays a "Feature tour" page with a "Get started" button. A yellow tooltip titled "Places panel" is overlaid on the interface, providing information about the Places panel's sections and controls. The interface includes a search bar, a "Fly to" field, and two main panels: "Places" and "Layers".

Feature tour

Learn about the features of Google Earth by taking a quick tour!

Get started

Places panel

The places panel displays your current Google Earth file(s) that are open. There are two main sections:

1. **My Places** - This includes files that are saved on your computer.
2. **Temporary Places** - This folder includes files that you have opened in your most recent session in Google Earth. Be sure to move files that you would like to save permanently under My Places with a simple drag and drop.

You can control which files to "turn-on" or "turn-off" in the 3D view by selecting the checkbox on or off, respectively.

<< Previous step | Continue to next step >>

Primary Database
Borders and Labels
Places
Photos
Roads
3D Buildings
Ocean
Weather
Gallery
Global Awareness
More

Primary Database
Borders and Labels
Places
Photos
Roads
3D Buildings
Ocean
Weather
Gallery
Global Awareness
More

25°33'40.89" N 57°20'14.03" W elev -5525m alt 12858.83 km

Layers panel

The image displays the Google Earth desktop application interface. On the left, the 'Layers' panel is visible, showing a tree view of data layers including 'Primary Database', 'Borders and Labels', 'Places', 'Photos', 'Roads', '3D Buildings', 'Ocean', 'Weather', 'Gallery', 'Global Awareness', and 'More'. The 'Layers' panel is currently expanded to show the 'Earth Gallery' view.

The main window shows a 'Feature tour' page. The page title is 'Feature four'. The content includes a 'How to' section with a link 'What is Google Earth?', an 'Overview of Google Earth' section, 'Users', 'Frequently Asked Questions', and a 'Feature tour' section with a link 'Release notes' and a note 'New features in Google Earth 6'. A blue button labeled 'Get started' is present in the top right corner of the page.

A yellow tooltip titled 'Layers panel' is overlaid on the interface. The tooltip text reads: 'The layers panel allows you to customize your view by turning layers on or off. Select the layer by checking the box, or deselect the layer by unchecking the box. Expandable layers have a "+" sign that you can click for more detailed options within that specific category.' Below the text, there is a link 'Learn more about different layers.' and navigation arrows: '<< Previous step | Continue to next step >>'. The tooltip is positioned over the 'Layers' panel in the Google Earth interface.

The Google Earth interface also shows a search bar with 'Fly To' options (Find Businesses, Directions) and a search input field. The search input field contains the text 'Fly to e.g., Hotels near JFK'. The 'Places' panel shows 'My Places' with a link 'Businesses Tour' and a note 'Make sure 3D Buildings layer is checked'. There are also links for 'Irving, Wisconsin, WI, Canada' and 'Fort Providence, NT, Canada'.

The main window shows a 3D view of the Earth with a compass and navigation controls. The coordinates at the bottom of the window are 26°33'40.68" N 57°25'14.03" W elev: 5625m alt: 12856.83 km. The Google logo is visible in the bottom right corner.

Hide sidebar

The image shows a screenshot of the Google Earth application window. The main content area displays a "Feature tour" page. On the left, there is a sidebar with sections for "Search", "Places", and "Layers". The "Search" section includes a "Fly To" field and buttons for "Find Businesses" and "Directions". The "Places" section shows a list of saved locations like "My Places", "Nightmare Tour", "Irving", "Yellowknife, NT, Canada", and "Fort Providence, MT, Canada". The "Layers" section shows a list of map layers including "Primary Database", "Borders and Labels", "Places", "Photos", "Roads", "3D Buildings", "Ocean", "Weather", "Gallery", "Global Awareness", and "More".

The "Feature tour" page has a title "Feature tour" and a sub-heading "How to". It contains the following text:

What is Google Earth?
Overview of Google Earth
Users
Frequently Asked Questions
Feature tour
Release notes
New features in Google Earth 6

The main text of the tour reads: "Google Earth is a powerful tool that enables you to fly anywhere on Earth to view satellite imagery, maps, terrain, 3D buildings, from galaxies in outer space to the canyons of the ocean. To help get you started, we've prepared a guided tour to familiarize you with the product." Below this text is a blue button labeled "Get started".

A yellow tooltip box is overlaid on the interface, titled "Hide sidebar". The tooltip text says: "The hide sidebar button allows you to expand your 3D View by hiding the left side panel that includes the search, places, and layers panels. To restore the left side panel, select the hide sidebar icon again." Below the text are navigation arrows: "<< Previous step | Continue to next step >>".

The background of the screenshot shows the Google Earth 3D view of the Earth, with various navigation controls on the right side, including a home button, a compass, and a vertical slider. At the bottom of the 3D view, there is a coordinate display: "25°33'40.66" N 57°25'14.03" W elev -5629m alt 12856.83 km".

Add a placemark

The image shows a screenshot of the Google Earth web application interface. The main window displays a "Feature tour" page with a navigation menu on the left and a central content area. The "Add placemark" dialog box is overlaid on the 3D viewer, providing instructions on how to use the placemark feature.

Feature tour

How to
What is Google Earth?
Overview of Google Earth
Users
Frequently Asked Questions
Feature tour
Release notes
New features in Google Earth 6

Learn about the features of Google Earth by taking a quick tour!
Get started

Add placemark

Add a placemark to any spot in the 3D viewer with this icon. Once selected, you can drag and drop the pushpin to your exact location. Customize your placemark by typing a name, adding a description, or even changing the icon shape and color. The placemark will automatically be added to your places panel, where you can select or deselect your placemark at any time.

<< Previous step | Continue to next step >>

Primary Database
Borders and Labels
Places
Photos
Roads
3D Buildings
Ocean
Weather
Gallery
Global Awareness
More

Primary Database
Borders and Labels
Places
Photos
Roads
3D Buildings
Ocean
Weather
Gallery
Global Awareness
More

Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image IBCAO
Google
25°33'40.69"N 57°25'14.03"W elev -5526m alt 12896.63 km
updated 12/6/2011

Add a polygon

The image shows a screenshot of the Google Earth application interface. The main window displays a 'Feature tour' page with a blue 'Get started' button. A yellow tooltip titled 'Add polygon' is overlaid on the Earth view, providing instructions on how to create and customize a polygon. The interface includes a search bar, a 'Places' sidebar, and a 'Layers' sidebar. The Earth view shows a satellite image of the Earth with a white arrow pointing to a location in the Atlantic Ocean. The tooltip text reads: 'You can also add a polygon to highlight different areas of Google Earth. A four square box will appear and by left-clicking your mouse on the box, you can add corners to your shape. Change the location of each corner by dragging and dropping the tiny squares. Customize your polygon by changing the style, color, view, and altitude. You can even view the perimeter and area of the polygon under the Measurements tab.' Navigation arrows for the tour are visible at the bottom of the tooltip.

Google Earth

File Edit View Tools Add Help

Search <http://support.google.com/earth/answer/131> Feature tour - Google Earth Help Open in Google Chrome

Back to Google Earth

Feature tour

How to
What is Google Earth?
Overview of Google Earth
Users
Frequently Asked Questions
Feature tour
Release notes
New features in Google Earth II

Learn about the features of Google Earth by taking a quick tour.

Get started

Click on the blue button to start the Tour.

Search

Fly To Find Businesses Directions

Fly to e.g., hotels near JFK

Places

- My Places
 - Submersible Tour
 - Make sure 3D buildings layer is checked
 - Irving
 - Wilmington, NC, Canada
 - Fort Providence, NT, Canada
 - Temporary Places

Layers **Earth Gallery**

- Primary Database
- Borders and Labels
- Places
- Photos
- Roads
- 3D Buildings
- Ocean
- Weather
- Gallery
- Global Awareness
- More

Search

Fly To Find Businesses Directions

Fly to e.g., 37.407229, -122.107462

Places

- My P
- temp

Layers

- Prim
- Borders and Labels
- Places
- Photos
- Roads
- 3D Buildings
- Ocean
- Weather
- Gallery
- Global Awareness
- More

Add polygon

You can also add a polygon to highlight different areas of Google Earth. A four square box will appear and by left-clicking your mouse on the box, you can add corners to your shape. Change the location of each corner by dragging and dropping the tiny squares.

Customize your polygon by changing the style, color, view, and altitude. You can even view the perimeter and area of the polygon under the Measurements tab.

<< Previous step | Continue to next step >>

Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image IBCAO

Google

25°33'40.68" N 07°25'14.03" W elev -5525m alt 12656.83 km

updated 10/16/09

Add a path

The image shows a screenshot of the Google Earth web application interface. The main content area displays a 'Feature tour' page with the following text:

Feature tour

Google Earth is a powerful tool that enables you to fly anywhere on Earth to view satellite imagery, maps, terrain, 3D buildings, from galaxies in outer space to the canyons of the ocean. To help get you started, we've prepared a guided tour to familiarize you with the product.

Click on the blue button to start the Tour

Learn about the features of Google Earth by taking a quick tour!

Get started

A yellow tooltip titled 'Add path' is overlaid on the interface, containing the following text:

Add path

This icon allows you to add a path or trail. Similar to the polygon tool, a four square box will appear and by left-clicking your mouse on the box, you can start selecting the turns to your path. You can even view the elevation profile of your path by selecting Edit > Show Elevation Profile.

<< Previous step | Continue to next step >>

The interface also shows the 'Layers' panel on the left with 'Earth Gallery' selected, and the 'Places' panel with 'My Places' and 'Temporary Places' listed. The bottom of the screen displays the Google logo and the text 'Data SIO, NOAA, U.S. Navy, NGA, GEBCO Image IBCAO' and '©2008 Google'.

Add an image overlay

The image shows a screenshot of the Google Earth desktop application. The main window displays a 'Feature tour' page with a 'Get started' button. A yellow dialog box titled 'Add image overlay' is open over the globe, providing instructions on how to add and adjust an image overlay. The dialog box text reads: 'Add an image to overlay a place of interest in Google Earth. After selecting this icon, enter the URL of your desired image to overlay, or upload an image on your computer by selecting the Browse button. You can adjust the size of the image by dragging and dropping the green edges, or change the position of the image by dragging and dropping the green crosshairs in the center of the image. The transparency of the image can be adjusted with the scale toolbar. Learn more about using image overlays.' Below the dialog box, there are navigation buttons: '<< Previous step' and 'Continue to next step >>'. The background shows the Google Earth interface with various panels like 'Search', 'Places', and 'Layers' visible.

Feature tour

Learn about the features of Google Earth by taking a quick tour!

Get started

Add image overlay

Add an image to overlay a place of interest in Google Earth. After selecting this icon, enter the URL of your desired image to overlay, or upload an image on your computer by selecting the Browse button.

You can adjust the size of the image by dragging and dropping the green edges, or change the position of the image by dragging and dropping the green crosshairs in the center of the image. The transparency of the image can be adjusted with the scale toolbar.

Learn more about using image overlays

<< Previous step | Continue to next step >>

Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image IBCAO

Google

35°33'40.66" N, 57°25'14.03" W elev: 5525m alt 12856.83 km

©2008 Google

Historical imagery

The screenshot displays the Google Earth desktop application. The main window is titled "Feature tour" and contains the following elements:

- Search Panel:** Located on the left, it includes a "Fly To" field with the text "Fly to e.g., Hobbs near JF" and a search button.
- Places Panel:** Below the search panel, it shows a list of places including "My Places", "Singapore, Singapore", "Irving", "Wakarusa, KY, Canada", "Fort Providence, KY, Canada", and "Temporary Places".
- Layers Panel:** At the bottom left, it shows a list of layers such as "Primary Database", "Borders and Labels", "Places", "Photos", "Roads", "3D Buildings", "Ocean", "Weather", "Gallery", "Global Awareness", and "More".
- Main Content Area:** Titled "Feature tour", it includes a "How to" section with links for "What is Google Earth?", "Overview of Google Earth", "Users", "Frequently Asked Questions", "Feature tour", "Release notes", and "New features in Google Earth II". A blue button labeled "Get started" is prominently displayed.
- Historical Imagery Tutorial:** A yellow tooltip box is overlaid on the Earth view, titled "Historical imagery". It contains the text: "Explore the past with historical imagery in Google Earth! Drag the time slider to the date and year of interest, and the Google Earth images will update to the specified time period." Below the text are navigation arrows: "<< Previous step | Continue to next step >>".
- Earth View:** The central 3D view shows a satellite image of the Earth. The bottom of the view displays coordinates: "26°33'40.69"N 57°25'14.03"W elev -5525cm alt 12856.83 km".

Sunlight

The image shows a screenshot of the Google Earth web application interface. The browser window title is "Google Earth". The address bar shows "http://support.google.com/earth/faq/answers/131... Feature tour - Google Earth Help".

The main content area is titled "Feature tour". It includes a "How to" section with links for "What is Google Earth?", "Overview of Google Earth", "Users", "Frequently Asked Questions", "Release notes", and "New features in Google Earth". A blue button labeled "Get started" is present, with a tooltip that says "Learn about the features of Google Earth by taking a quick tour".

The interface includes several panels on the left: "Search" (with "Fly to" and "Find Businesses" options), "Places" (listing "My Places" like "Sublimino 3000", "Irving", "Molokini, HI, Canada", "Fort Providence, HI, Canada", and "Temporary Places"), and "Layers" (listing "Earth Gallery" and various layers like "Primary Database", "Borders and Labels", "Places", "Photos", "Roads", "3D Buildings", "Ocean", "Weather", "Gallery", "Global Awareness", and "More").

The main map area shows a 3D view of Earth. A yellow tooltip titled "Sunlight" is overlaid on the map, containing the text: "View the sunlight across the landscape of the world. Select this button and a time slider will appear, allowing you to adjust the time and day. Scroll out and you can even see the position of the sun!". Below the tooltip are navigation links: "<< Previous step | Continue to next step >>".

At the bottom of the map, coordinates are displayed: "25°33'40.69" N 57°25'14.03" W elev: -5625m alt: 12858.83 km". The Google logo is visible in the bottom right corner of the map area.

Explore earth, sky, mars or the moon

The image shows a screenshot of the Google Earth web application interface. The browser window title is "Google Earth" and the address bar shows a URL from support.google.com. The main content area is titled "Feature tour" and contains the following text:

How to
What is Google Earth?
Overview of Google Earth
Users
Frequently Asked Questions
Feature tour
Release notes
New features in Google Earth b

Google Earth is a powerful tool that enables you to fly anywhere on Earth to view satellite imagery, maps, terrain, 3D buildings, from galaxies in outer space to the canyons of the ocean. To help get you started, we've prepared a guided tour to familiarize you with the product.

Click on the blue button to start the tour.

Learn about the features of Google Earth by taking a quick tour!

Get started

The interface also shows a search bar with "Fly to" options (Find Businesses, Directions) and a "Fly to e.g., Hazards near JPL" input field. The "Places" panel on the left lists "My Places" including "Sudborensa, Sog", "Living", "Yukonville, NT, Canada", and "Fort Providence, NT, Canada". The "Layers" panel on the left shows "Earth Gallery" with various layers like "Primary Database", "Borders and Labels", "Places", "Photos", "Roads", "3D Buildings", "Ocean", "Weather", "Gallery", "Global Awareness", and "More".

A yellow tooltip box is overlaid on the Earth view, titled "Explore Earth, Sky, Mars or the Moon". The tooltip text reads: "This allows you to easily change the view modes between Earth, Sky, Mars and the Moon." Below the text are navigation arrows: "<< Previous step | Continue to next step >>".

The Earth view shows a satellite image of the Earth with a yellow house icon indicating the current location. The coordinates at the bottom are 25°33'40.69" N, 67°25'14.03" W, elev -5525m, alt 12858.83 km. The text "Data SIO, NOAA, U.S. Navy, NGA, GEBCO Image IBCAO" and the Google logo are also visible.

Ruler

The screenshot displays the Google Earth desktop application window. The title bar reads "Google Earth" and the menu bar includes "File", "Edit", "View", "Tools", "Add", and "Help". The address bar shows the URL "http://support.google.com/earth/br/answer.py?feature=tour - Feature tour - Google Earth Help".

The interface is divided into several panels:

- Search Panel:** Contains "Fly To" buttons for "Find Businesses" and "Directions". Below is a search input field with the placeholder text "Fly to e.g., Hotels near JFK".
- Places Panel:** Lists "My Places" including "Sightseeing Tour", "Irving", and "Carl's Jr. Ontario, N.L. Canada".
- Layers Panel:** Shows "Earth Gallery" with various layers like "Primary Database", "Borders and Labels", "Places", "Photos", "Roads", "3D Buildings", "Ocean", "Weather", "Gallery", "Global Awareness", and "More".

The main content area is titled "Feature tour" and includes the following text:

How to
What is Google Earth?
Overview of Google Earth
Users
Frequently Asked Questions
Feature tour
Release notes
New features in Google Earth 6

Feature tour description:
Google Earth is a powerful tool that enables you to fly anywhere on Earth to view satellite imagery, maps, terrain, 3D buildings, from galaxies in outer space to the canyons of the ocean. To help get you started, we've prepared a guided tour to familiarize you with the product.
Click on the blue button to start the Tour.

Get started button: A blue button labeled "Get started" is located in a box on the right side of the main content area.

Ruler tool tooltip: A yellow tooltip box is overlaid on the Earth globe, containing the text:
Ruler
Measure the length or distance of any line, path, hike, drive, or section of the world.
Navigation: << Previous step | Continue to next step >>

The Earth globe shows North America. At the bottom of the globe, it displays coordinates: "25°29'40.89" N, 57°25'14.05" W, elev: -5525m, alt: 12858.83 km".

At the bottom right of the window, there are navigation icons and a copyright notice: "© 2007 Google".

Share

The image shows a screenshot of the Google Earth application window. The main content area displays a 'Feature tour' page with the following text:

Feature tour

Google Earth is a powerful tool that enables you to fly anywhere on Earth to view satellite imagery, maps, terrain, 3D buildings, from galaxies in outer space to the canyons of the ocean. To help get you started, we've prepared a guided tour to familiarize you with the product.

Learn about the features of Google Earth by taking a quick tour!

[Get started](#)

Click on the blue button to start the Tour.

How to
What is Google Earth?
Overview of Google Earth
Users
Frequently Asked Questions
Feature tour
Release notes
New features in Google Earth 6

Search: Fly to: Find Businesses Directions
Fly to e.g., Hotels near JFK

Places: My Places
- Subseeing Tour (Make sure 3D Buildings layer is checked)
- Irving (Yellowknife, NT, Canada)
- Fort Providence, NT, Canada
- Temporary Places

Layers: Earth Gallery >>
- Primary Database
- Borders and Labels
- Places
- Photos
- Roads
- 3D buildings
- Ocean
- Weather
- Gallery
- Global Awareness
- More

Search: Fly to: Find Businesses Directions
Fly to e.g., 31.417226, -122.317162

Places: My Places
- Temporary Places

Layers: Earth Gallery >>
- Primary Database
- Borders and Labels
- Places
- Photos
- Roads
- 3D Buildings
- Ocean
- Weather
- Gallery
- Global Awareness
- More

Share through Email, Print or View in Google Maps

You can email any of the following:

1. A graphic file (.jpg) of your current view in Google Earth.
2. A file which will open your current view in Google Earth.
3. A file which will open as a Placemark/Folder in Google Earth.

To print, select the Print icon for a list of print options for Google Earth.

For a Google Maps view of your current display in Google Earth, select the icon and Google Maps will appear in an embedded browser.

<< Previous step | Continue to next step >>

Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image IBCAO

25°33'40.68" N 57°25'14.03" W elev -5525m alt 12856.83 km

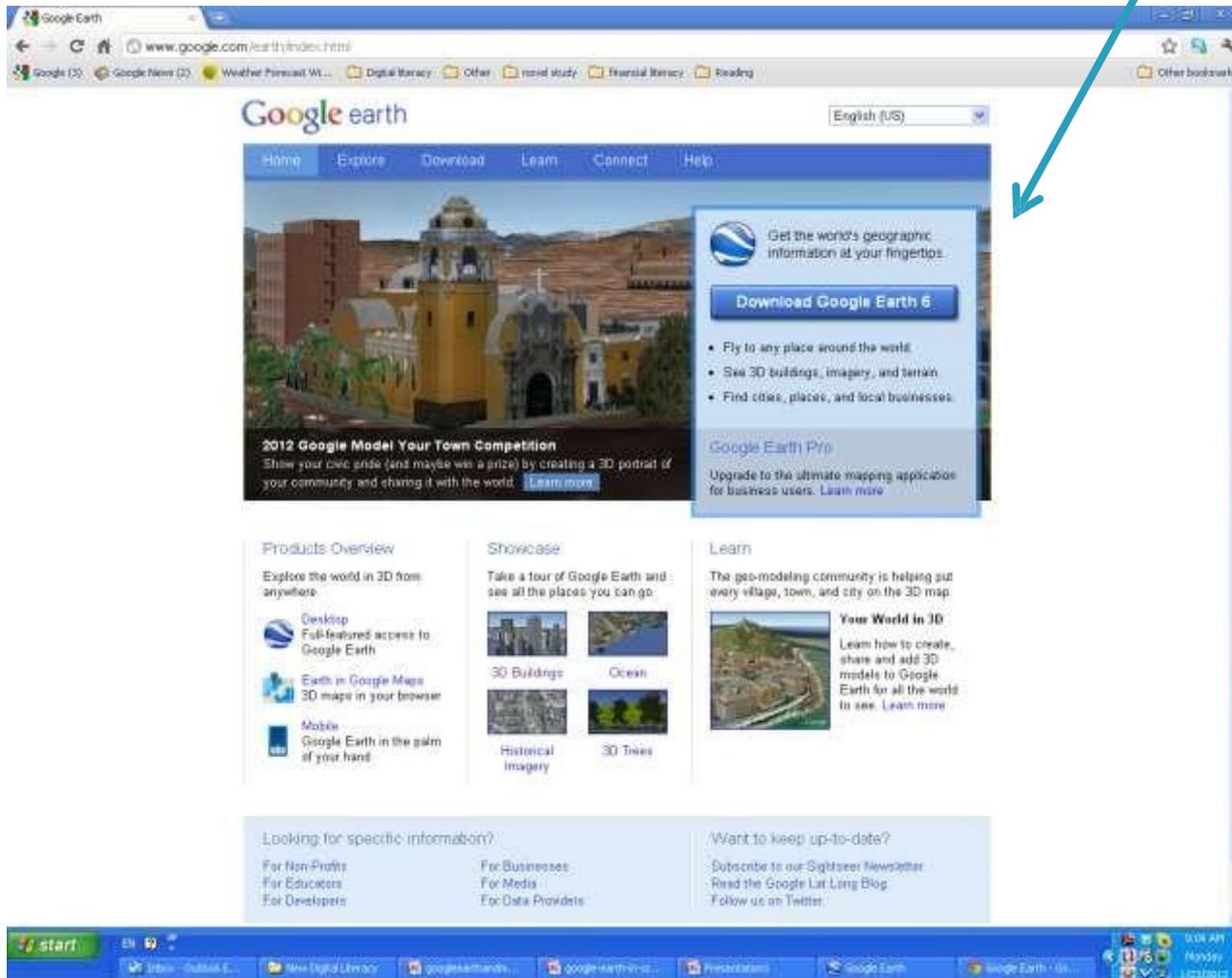
Updated 12/05/2011

The basics

- The following pages show some of the basics to get you started using Google Earth.



Download Google Earth



The screenshot shows the Google Earth website interface. At the top, the Google Earth logo is displayed on the left, and a language dropdown menu is set to "English (US)" on the right. Below the logo is a navigation bar with links for Home, Explore, Download, Learn, Connect, and Help. The main content area features a large 3D cityscape image on the left and a promotional box on the right. The promotional box contains the text "Get the world's geographic information at your fingertips." and a prominent blue button labeled "Download Google Earth 6". Below this button is a list of features: "Fly to any place around the world.", "See 3D buildings, imagery, and terrain.", and "Find cities, places, and local businesses." Further down, there is a section for "2012 Google Model Your Town Competition" and a "Products Overview" section with three categories: Desktop, Earth in Google Maps, and Mobile. A "Showcase" section highlights "3D Buildings", "Ocean", "Historical Imagery", and "3D Trees". A "Learn" section includes "Your World in 3D" with a "Learn more" link. At the bottom, there are links for "Looking for specific information?" (For Non-Profits, For Educators, For Developers) and "Want to keep up-to-date?" (Subscribe to our Sightseer Newsletter, Read the Google Lat Long Blog, Follow us on Twitter).

Google Earth

www.google.com/earth/index.html

English (US)

Home Explore Download Learn Connect Help

Get the world's geographic information at your fingertips.

Download Google Earth 6

- Fly to any place around the world.
- See 3D buildings, imagery, and terrain.
- Find cities, places, and local businesses.

2012 Google Model Your Town Competition

Show your civic pride (and maybe win a prize) by creating a 3D portrait of your community and sharing it with the world. [Learn more](#)

Google Earth Pro

Upgrade to the ultimate mapping application for business users. [Learn more](#)

Products Overview

Explore the world in 3D from anywhere.

- Desktop: Full-featured access to Google Earth
- Earth in Google Maps: 3D maps in your browser
- Mobile: Google Earth in the palm of your hand

Showcase

Take a tour of Google Earth and see all the places you can go.

- 3D Buildings
- Ocean
- Historical Imagery
- 3D Trees

Learn

The geo-modeling community is helping put every village, town, and city on the 3D map.

Your World in 3D

Learn how to create, share and add 3D models to Google Earth for all the world to see. [Learn more](#)

Looking for specific information?

- For Non-Profits
- For Educators
- For Developers
- For Businesses
- For Media
- For Data Providers

Want to keep up-to-date?

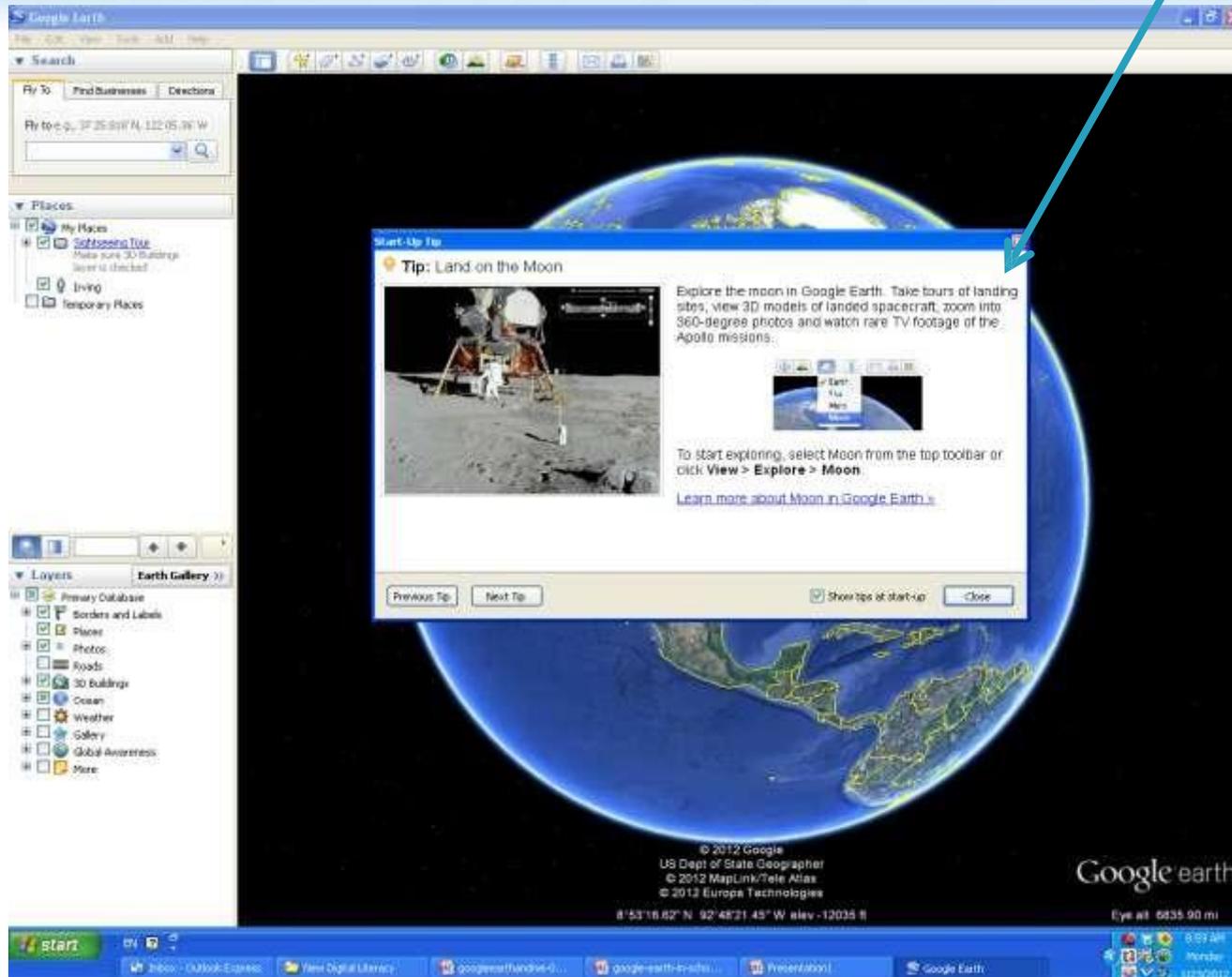
- Subscribe to our Sightseer Newsletter
- Read the Google Lat Long Blog
- Follow us on Twitter

Launch Google Earth



Double click on
Google Earth to
launch the program.

Always read the tip of the day!



The image shows a screenshot of the Google Earth application window. A 'Start-Up Tip' dialog box is open in the center, titled 'Tip: Land on the Moon'. The dialog contains a photograph of the Apollo lunar module on the moon's surface. To the right of the photo, the text reads: 'Explore the moon in Google Earth. Take tours of landing sites, view 3D models of landed spacecraft, zoom into 360-degree photos and watch rare TV footage of the Apollo missions.' Below this text is a small thumbnail image of the Google Earth interface with the Moon selected. Further down, it says: 'To start exploring, select Moon from the top toolbar or click View > Explore > Moon.' At the bottom of the dialog, there is a link: 'Learn more about Moon in Google Earth >'. The dialog also features 'Previous Tip...' and 'Next Tip...' buttons, a 'Show tips at start-up' checkbox which is checked, and a 'Close' button. A blue arrow points from the top right of the slide towards the 'Close' button of the dialog box. The background of the Google Earth window shows a 3D view of Earth from space. The left sidebar contains search and place lists. The bottom status bar shows coordinates (8°53'16.62" N, 92°48'21.45" W, elev. -12036 ft), distance (Eye at 6635.90 mi), and copyright information (© 2012 Google, US Dept of State Geographer, © 2012 MapLink/Tele Atlas, © 2012 Europa Technologies). The Windows taskbar at the bottom shows the Start button and several open applications including Internet Explorer, Firefox, and Google Earth.

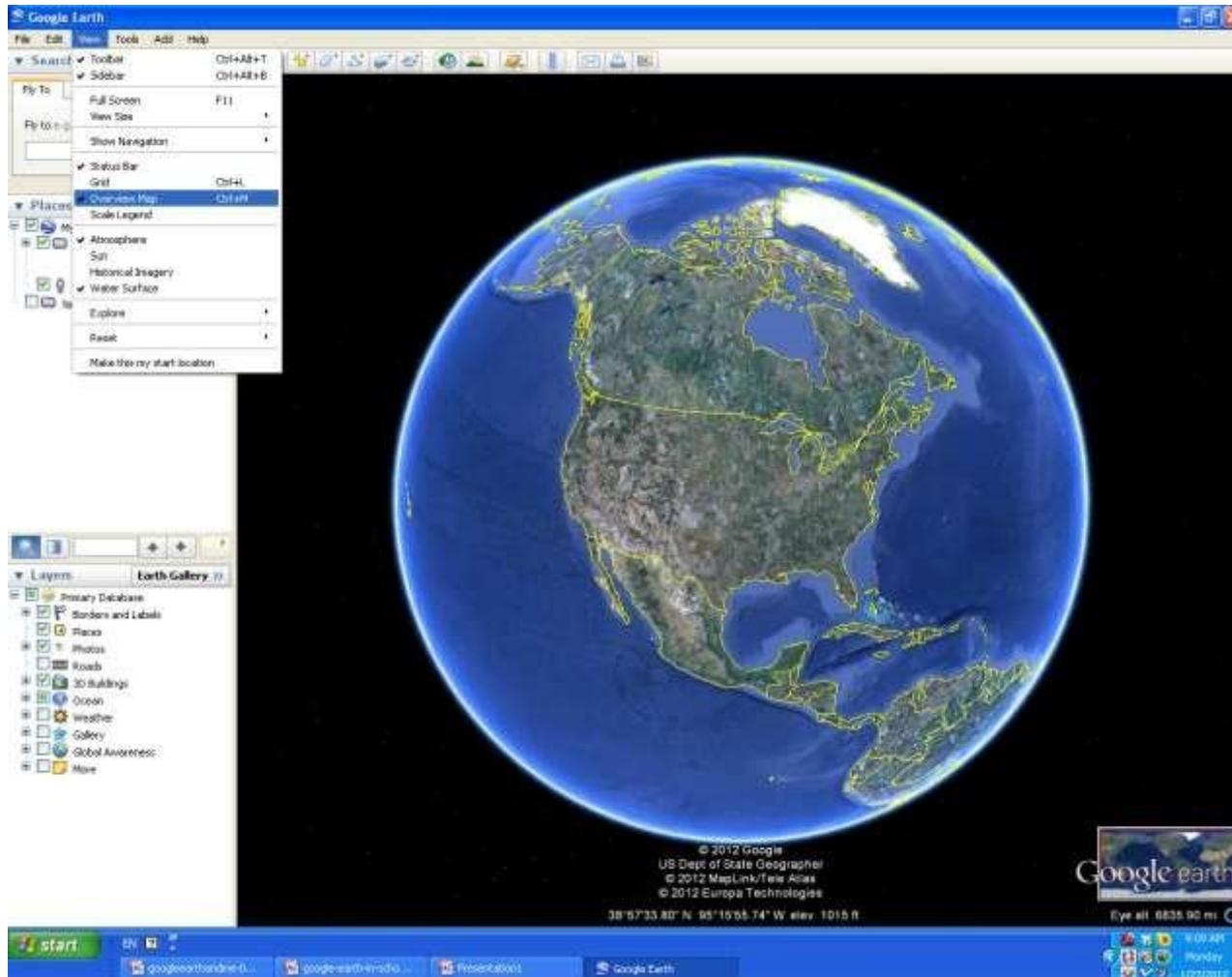
© 2012 Google
US Dept of State Geographer
© 2012 MapLink/Tele Atlas
© 2012 Europa Technologies

8°53'16.62" N 92°48'21.45" W elev. -12036 ft

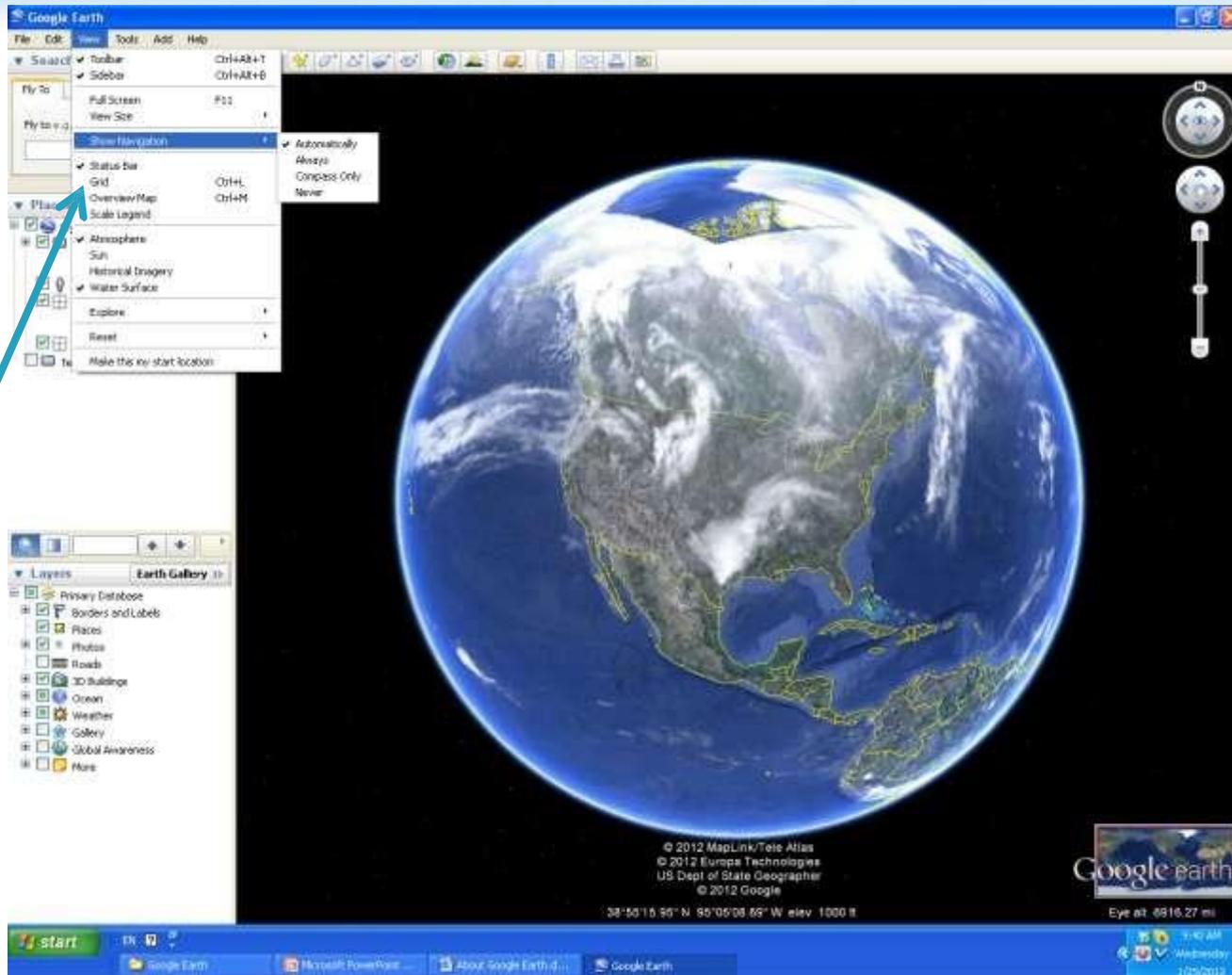
Eye at 6635.90 mi

Google earth

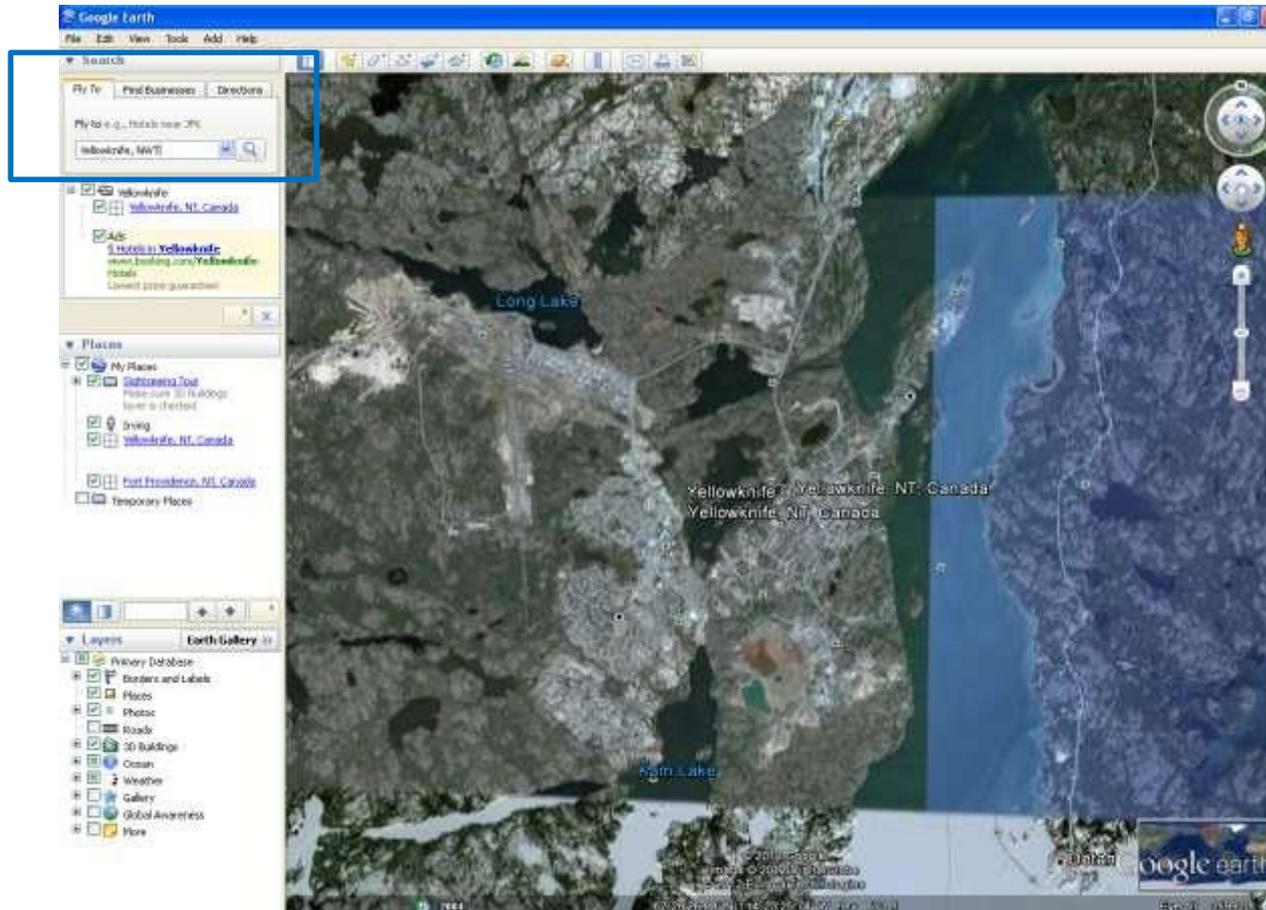
Choose overview map



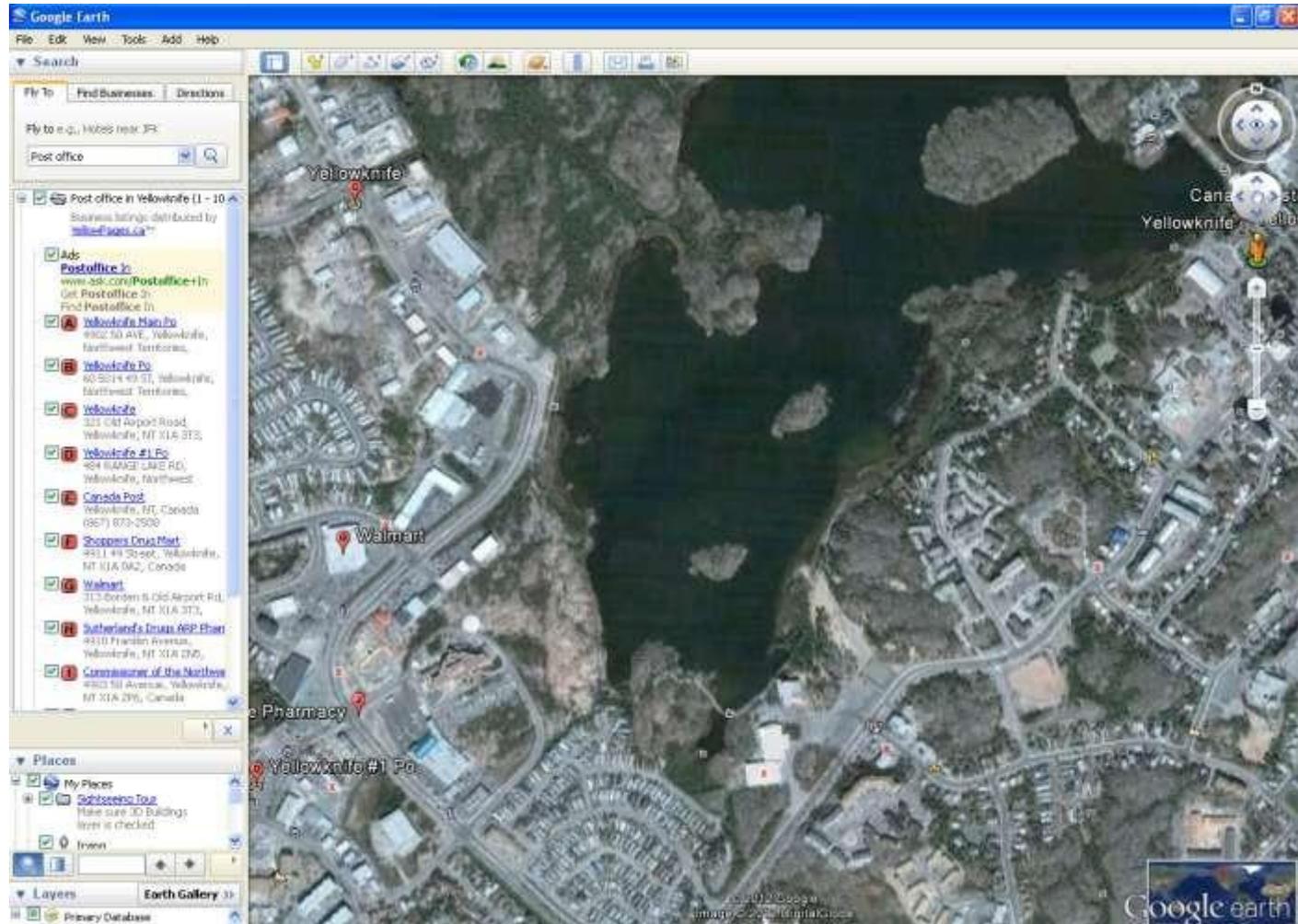
Under view – Show navigation tool



Go to Fly and type in Yellowknife

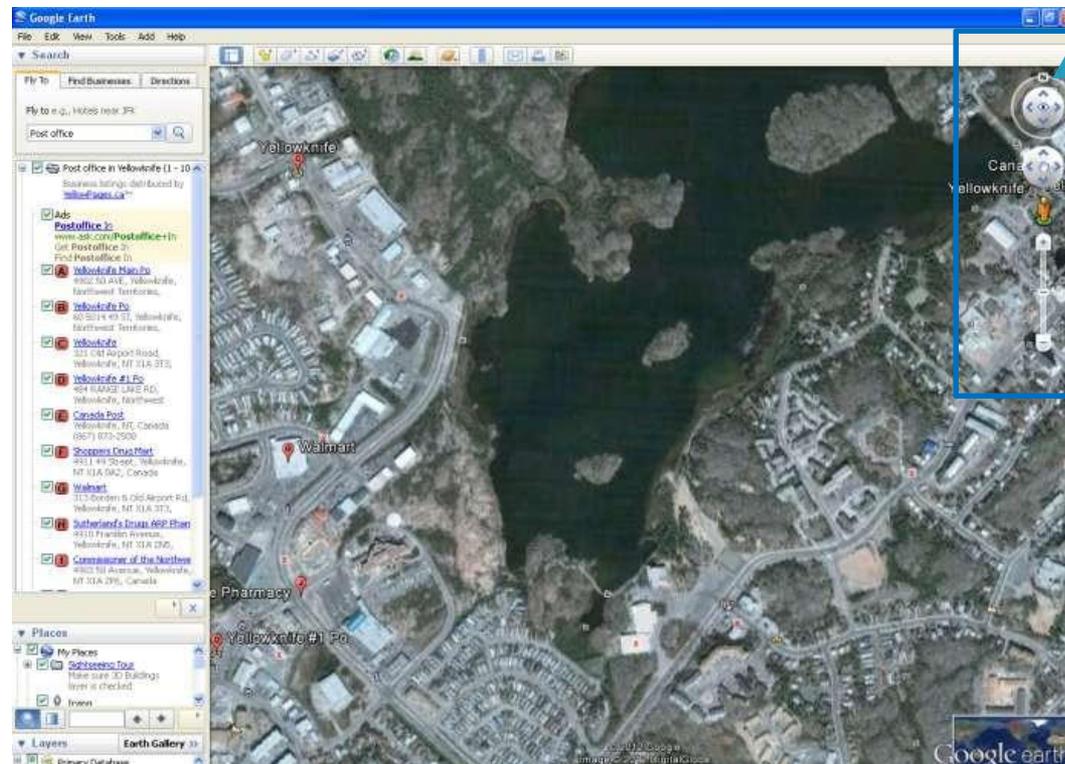


Type in an address in Yellowknife



Zoom in

- You can zoom in by either clicking on the interface
- Or you can use your navigation tools



Take a tour of Yellowknife at street level



Click points of interest

The screenshot shows the Google Earth interface. On the left, the search bar contains 'Post office' and the results list includes 'Post office in Yellowknife (1 - 10)'. The main view shows a landscape with a totem pole. A circular point of interest is highlighted on the totem pole. A photo of the totem pole is displayed in a window on the right, with a circular point of interest highlighted on the totem pole. The photo window includes a title 'Indianische Symbole', a link to the photo's location, and other interactive options like 'Missplaced?', 'Report a problem', and 'Comment it'. The photo window also includes a link to 'Pon@camio' and 'Upload your photos'. The photo window also includes a link to 'Sponsored Links' and 'CBC Presents Arctic Air'.

Search

My To Find Businesses Directions

Fly to e.g., Hotels near JFK

Post office

Post office in Yellowknife (1 - 10)

Business listings distributed by YellowPages.ca™

Ads

Postoffice.in
www.postoffice.in
Get Postoffice In
Find Postoffice In

Yellowknife Post Office
4842 50 Ave, Yellowknife, Northwest Territories

Yellowknife P.O.
60 5014-69 St, Yellowknife, Northwest Territories

Yellowknife
221 Old Airport Road, Yellowknife, NT X1A 3T3

Yellowknife #1 Bldg
404 BANGZ LANE RD, Yellowknife, Northwest

Canada Post
Yellowknife, NT, Canada (800) 807-2220

Shoppers Drug Mart
4111 41 Street, Yellowknife, NT X1A 0A2, Canada

Wal-Mart
212 Birders & Old Airport Rd, Yellowknife, NT X1A 3T3

Sutherland's Dining BRR Place
4910 Franklin Avenue, Yellowknife, NT X1A 2S5

Commissioner of the Northwest
4903 50 Avenue, Yellowknife, NT X1A 2S6, Canada

Places

My Places

Sabbatino Taxi
Make sure 30 buildings were checked

Green

Layers Earth Gallery 33

Places

Photos

Exit ground level view

Indianische Symbole

Be homepage

Pin to this photo's location

Missplaced?

Report a problem

Comment it

Pon@camio

Upload your photos

Sponsored Links

CBC Presents Arctic Air
Watch the New Adventure Series Arctic Air - See it on CBC! (bc.ca/airar)

Elaine Jo Kalara
The Icelandic team who brought Swegjavik. Check out our other www.istanbulcaffinez.org

© 2008 Google
Image © 2008 Google
GMA 2 Europe's most famous

Google earth

Click points of interest

The screenshot displays the Google Earth web interface. On the left, the search bar contains the text "Post office". Below it, a list of search results is shown, including "Post office in Yellowknife (1 - 10)", "Yellowknife Post Office", "Canada Post", "Shoppers Drug Mart", "Wal-Mart", "Sutherland's Drugs & Pharmacy", and "Commissioners of the Northwest".

The main view shows a snowy landscape with a large snow structure. A pop-up window titled "Snow Castle" is open, displaying a photograph of the snow structure. The pop-up window includes the following text:

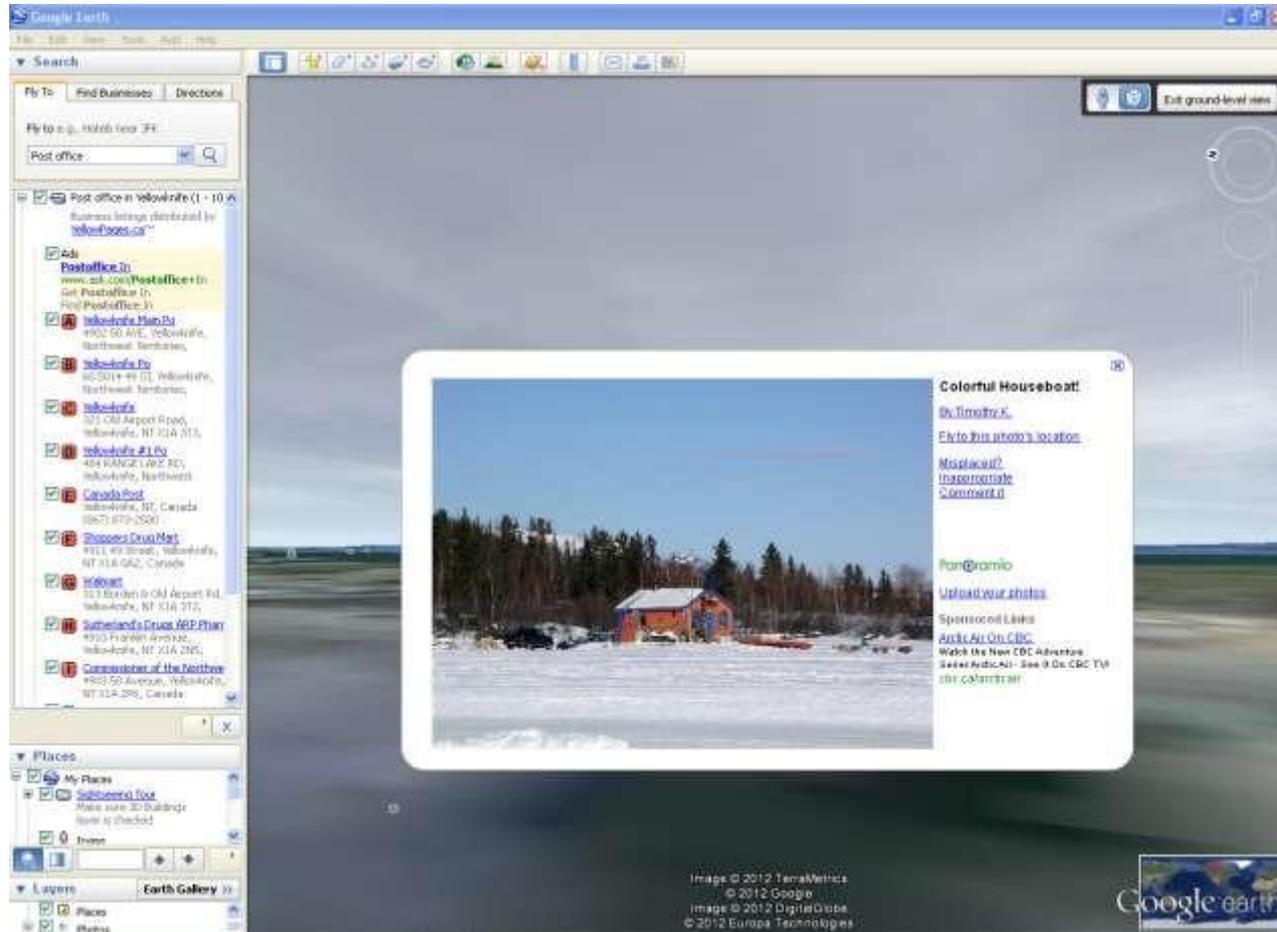
Snow Castle
[Go to this location](#)
[Fly to this photo's location](#)
[Misplaced?](#)
[Report a problem](#)
[Comment](#)

[Pen@comio](#)
[Upload your photos](#)

Sponsored Links
[Aurix Air On C.B.C.](#)
[Watch the New CBC Adventure Series Arctic - See It On CBC TV!](#)
[CBC.ca/Arctic](#)

At the bottom of the interface, the copyright information reads: "Image © 2012 TerraMetrics, © 2012 Google, Image © 2012 DigitalGlobe, © 2012 Earthstar Technologies". The Google Earth logo is visible in the bottom right corner, along with the text "Earth 4.1 3270".

Click points of interest



Click points of interest

The screenshot shows the Google Earth interface. On the left, the search bar contains 'Post office' and the results list includes 'Post office in Yellowknife (1 - 10 of 10)'. A pop-up window titled 'Houseboat by Yellowknife' is displayed over a yellow houseboat on a lake. The pop-up contains a photo of the houseboat and several links: 'View pictures', 'Fly to this photo's location', 'Missing?', 'Report a problem', and 'Comment'. Below the photo, there are links for 'Pan@ramio', 'Upload your photos', and 'Sponsored Links' including 'CBC TV Arctic Air', 'Watch Arctic Air On CBC Television', 'P&A Brand Adventure: Don't Miss! the.ca/airair', and 'the.ca/airair'. The bottom of the screen shows the Google Earth logo, copyright information, and coordinates: 62°27'39.45" N, 114°21'04.36" W, elev. 518 ft.