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Installation

Windows 98/Me/2000/XP

Place the CD ROM in your CD ROM drive. If the Windows Autorun feature is active on your system, the installation program will automatically start.

If the Autorun feature is turned off, insert the CD into your CD ROM drive, select **Settings | Control Panel** from the taskbar **Start** menu. Double click on **Add/Remove Programs** and click on the **Install...** button.

Follow the instructions that appear on screen until the installation is complete.

The installer will place all the files necessary to run the program onto your computer's hard disk. A shortcut will also be created in an appropriate program group in the Start Menu.

Technical Support

If you require assistance with this product, technical support can be obtained through our website, by email, fax or using normal postal services.

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Technical Support
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New York
NY 10001
USA

Website: WWW.GSPNA.COM
Fax: 646-792-2112

In order to help our technicians deal with your enquiry, please supply the following information.

- Product title and detailed description of problem - including error messages.
- Operating System (including version number).
- RAM Memory.
- Free Available Hard Disc Space. (C: Drive).
- Make and model of any specific video and sound cards - including drivers.

Included on this CD is a technical guide that will help you resolve the most commonly encountered problems. These hints and tips are recommended reading for anyone experiencing technical difficulty so please refer to these before contacting our support department.

3D World Atlas

1. Use of menus and menubar

1. 1. Main Menu



The main menu is displayed when "3D World Atlas" starts up. Choose one of the five maps, one of the six geographical topics, or one of the countries from the drop down list.

1.2. Functions Menu

The functions menu is located at the top of the screen and is always available. Here, you find the following functions:

File

Print: prints the current map, or, in the case of a country or topic page, the current text and images.

Exit: quits "3D World Atlas". You can also quit the program by clicking the small cross at the top right of the screen.

Edit

Copy: copies the current map, or, in the case of a country or topic page, the current text and images. These can be pasted into other suitable applications.

Select all: selects all of the current text and images that is open in a window.

View

Show/hide globe control : toggles the globe control window (only the currently open map)

Show/hide locator: toggles the find location window (only the currently open map)

Show/hide measure tool: : toggles the measure tool window (only the currently open map)

Main menu: goes to the main menu.

Status bar: toggles the status bar.

Bookmarks

Add bookmark: saves a view of a map. You can give the view a name in the dialogue window. To open it again, click on the listing under the 'Bookmark' menu.

Delete bookmark: deletes a saved bookmark.

User labels

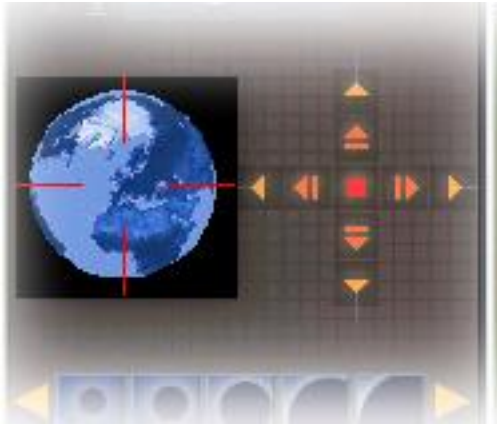
Add: add your own label to the map. Choose the icon and position on the map. Click on the map to add the new label to the location. In the dialogue you can name the new label.

View: shows all the user labels. Choose the label with a mouseclick. Then click OK. The map will center on the chosen location. Click on 'edit' or 'delete' to work with the label.

Help

About Atlas: opens a version of this document within the program.

A: Control:



- The mini-globe can be moved in any direction you choose. The main globe will follow the direction of the mini-globe, and reposition itself.

- Turning the globe: click on the little arrows to the right of the mini-globe, to turn the globe north, south east or west,. The inner arrows turn the globe continually, while the outer arrows turn it in small steps.

B: Display options



- With the help of the yellow arrows, you can move the globe right to left and up and down.. A mouseclick on the word 'center' or the cross in the middle of the yellow arrows will center the globe again.



- Checking the boxes underneath the control globe enables you to choose which geographical features to display on the current globe.:

Shadow - toggles a 3D shadow effect on the globe

Grid - toggles the latitude and longitude grid on/off

Labels - toggles all labels on/off.

Underneath you find all of the checkboxes for geographical features

Note that labels are visible only when the correct zoom level is reached. So, for example, a small town name will not be visible from a long way away.

C. Legend:

The legend button opens the legend for the current map.



D. Location finder:

Clicking the icon at the top right of the window opens the location finder dialogue box (see 2.4.).

2.3. Control with the mouse

You can also control the globes using the mouse.:

Rotating the globe

Drag the mouse over the globe with the left button pressed. The more you drag, the faster the speed of rotation.

Zoom in and out

To zoom in hold down the ctrl key and drag the mouse. To zoom out hold down the alt key and drag the mouse.

Move the globe

Drag the mouse over the globe with the right button pressed.

Moving the mouse over the map displays the latitude and longitude coordinates in the status bar to the bottom right.

2.4. Location finder

"3D World Atlas" contains an alphabetical index of all the geographical features on the map..

Click on the "flag" symbol in the top right of the globe control window. Or choose the option 'view locator' from the 'View' menu in the menubar.



Finding a location

Choose a feature type from the upper dropdown menu. This applies a filter to the complete list of features.

Spell out the letters of the feature you want to locate. The program automatically lists the items nearest to the letters you have typed in.

Click the OK button - or double click the chosen entry, to center the map on your selected location.

If your chosen location is not visible on the map, check that you have the display option for that feature set activated. Go to the 'Display' window and review the checkboxes available there.

2.5. Location information



Click with the left mouse button on the map to display information about a location. You can click on a place or a landmass. As well as the standard information, there is more information available by clicking on the small blue arrow.

2.6. Printing maps

To print the maps choose the 'Print' option from the 'File' menu, or press ctrl+P. The maps will be printed how they appear on the screen.

2.7. Copying maps

To copy maps choose 'Copy' from the 'Edit' menu on the menubar, or press ctrl+C. The map will be copied to the clipboard. The map is now available to be pasted into other applications.

Warning:

The maps in "3D World Atlas" are copyright protected. You may copy the maps for private use, but they may not be distributed..

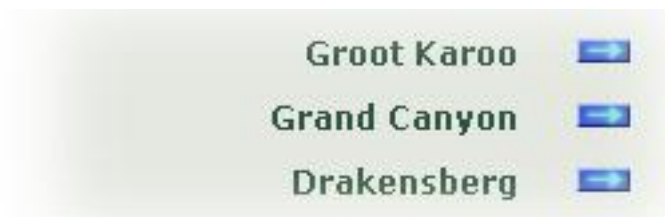
3. Using the topic pages



The topics are divided into headings. "Contents" are listed in the dropdown menu to the top right of each page..

Hyperlinks to the maps

At the end of most topics pages, there are links to sample locations on the map.



Printing topics pages

To print the topics page choose the 'Print' option from the 'File' menu, or press ctrl+P.

In the Windows printing dialogue, choose 'All frames individually' if you want the text and images to appear as they do on the screen.

Copying topics pages

To copy maps choose first select the text you wish to copy, then choose 'Copy' from the 'Edit' menu on the menubar, or press ctrl+C. The text will be copied to the clipboard. The text is now available to be pasted into other applications.

Warning:

The text and images in "3D World Atlas" are copyright protected. You may copy the maps for private use, but they may not be distributed..

4. Using the country menu

"3D World Atlas" contains data and information about all the countries of the world.

Choose a country or territory from the dropdown menu on the home page, or in the globe control window.

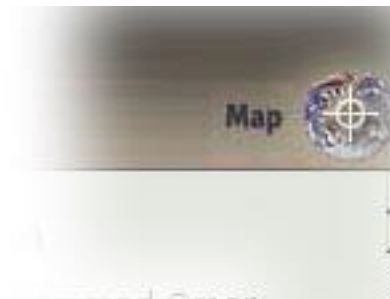


Please note that dependent territories are listed at the end of the main country list.

In the information window of a country you see an overview of the country facts and figures. Further information is divided into sections, which are accessed using the menu to the left of the window.



Clicking on the 'map' button centers the globe on the current country.



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Maps, geographical data, topic texts

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Country information

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3D globe Software

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Credits

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Editorial

Olaf Schmidt (USM), Hannah Powell-Smith

Software Development

Rinat Bagoutdinov, Roman Katargin, Vladimir Trifinenkov

Earthquake data

CNSS Worldwide Earthquake Catalog. In kind cooperation with members networks of the Council of the National Seismic System (CNSS) and the Northern California Earthquake Data Center (NCEDC).

Topic texts

Additional text and images by GeoGrafx.

Picture credits

Picture	Author	Type	Source
NATURAL DISASTERS			
Earthquakes			
fault.jpg	USGS	Aerial	NOAA/NGDC
armenia.jpg	C. J. Langer, USGS	Aerial	NOAA/NGDC
kobe.jpg	NOAA/NGDC	Photo	
lomo.jpg	D. Perkins, USGS	Photo	NOAA/NGDC
highway1.jpg	E. V. Leyendecker, USGS	Aerial	NOAA/NGDC
turkey.jpg	NASA/GSFC	Landsat 7 ETM	
Volcanoes			
mthood.jpg	Philip Eales	Photo	
hawaii1.jpg	G. E. Ulrich, USGS	Photo	NOAA/NGDC
cornfield.jpg	R. E. Wilcox, USGS	Photo	NOAA/NGDC
lava1.jpg	J. D. Griggs, USGS	Photo	NOAA/NGDC
lava2.jpg	J. D. Griggs, USGS	Photo	NOAA/NGDC
lava3.jpg	D. W. Peterson, USGS	Photo	NOAA/NGDC
galunggung.jpg	R. Hadian, USGS	Photo	NOAA/NGDC
pyroclastic.jpg	University of Colorado	Photo	NOAA/NGDC
pinatubo.jpg	K. Jackson, USAF	Photo	NOAA/NGDC
lahar.jpg	R. P. Hoblitt, USGS	Photo	NOAA/NGDC
sthelens2.jpg	D. Wellman, NOAA	Aerial	NOAA/NGDC
sthelens6.jpg	Philip Eales	Photo	
Tsunamis			
hilopier.jpg	NOAA	Photo	
tsunami2.jpg	Henry Helbush	Photo	NOAA/NGDC
aquarium.jpg	Takaaki Uda, Public Works Research Institute, Japan	Photo	NOAA/NGDC
tsunami3.jpg	NOAA/NGDC	Photo	

Forest fires

idaho.jpg	NASA/GSFC	Terra MODIS	
hanford.jpg	NASA/GSFC	Landsat 7 ETM	
fires2.jpg	Philip Eales	Photo	
fires1.jpg	Philip Eales	Photo	

Global climate

blizzard.jpg	NASA/GSFC	Terra MODIS	
flooding1.jpg	T. J. Casadevall, USGS	Aerial	NOAA/NGDC
flooding2.jpg	NASA/GSFC	Landsat 7	
flooding4.jpg	NASA/GSFC	ERS1-SAR/SPOT	
hugo.jpg	NASA/GSFC	GOES	
mitch.jpg	NASA/GSFC	GOES	
perfect.jpg	NASA/GSFC	GOES	
tornadoes.jpg	NASA/GSFC	GOES	

Natural disasters

scablands.jpg	NASA/GSFC	Landsat 7 ETM	
bosporus.jpg	NASA/GSFC	Terra MISR	
pinatuboSO2.jpg	NASA/GSFC	Nimbus7 TOMS	
deccan.jpg	NASA/JSC	Space Shuttle-Foto	
yellowstone.jpg	NASA/JSC	Space Shuttle-Foto	
clearwater.jpg	USGS	Landsat 7 ETM	
eros.jpg	NASA/JPL	NEAR	

ENVIRONMENT

suburbs.jpg	University College London	Landsat TM	
cairo.jpg	NASA/JSC	Space Shuttle-Foto	

Climate change

night.jpg	Planetary Visions	DMSP OLS	
wind1.jpg	Philip Eales	Photo	

Ozone

ozone.jpg	NASA/GSFC	Nimbus 7 TOMS	
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Forest clearance

burning.jpg	NASA/JPL	AVIRIS	
sediment.jpg	NASA/JSC	Space Shuttle-Foto	
madagascar.jpg	NASA/JSC	Space Shuttle-Foto	
rondonia.jpg	USGS	Landsat MSS	
borneo2.jpg	NASA/GSFC	Terra MODIS	

Desertification

badlands.jpg	Philip Eales	Photo	
chad.jpg	USGS	Landsat MSS	

Water reserves

flevoland.jpg	USGS	Landsat MSS	
owens.jpg	NASA/JSC	Space Shuttle-Foto	
imperial.jpg	NASA/JSC	Space Shuttle-Foto	
aral.jpg	NASA/JSC	Space Shuttle-Foto	

Industrial pollution

angeles.jpg	NASA/JSC	Space Shuttle-Foto	
oilslicks.jpg	NASA/JPL	SIR-C/X-SAR	
kuwait.jpg	NASA/JSC	Space Shuttle-Foto	
chernobyl.jpg	NASA/GSFC	Landsat TM	

BIO-CLIMATIC ZONES

tundra120.jpg	Planetary Visions	Sat image	
tundra.jpg	Philip Eales	Photo	
mountain120.jpg	Planetary Visions	Sat image	
mountain.jpg	Philip Eales	Photo	
needle120.jpg	Planetary Visions	Sat image	
needle.jpg	Philip Eales	Photo	
broad120.jpg	Planetary Visions	Sat image	
broad1.jpg	Philip Eales	Photo	

grass120.jpg	Planetary Visions	Sat image	
grass.jpg	NASA/JSC	Space Shuttle-Foto	
med120.jpg	Planetary Visions	Sat image	
med1.jpg	Philip Eales	Photo	
desert120.jpg	Planetary Visions	Sat image	
desert.jpg	Philip Eales	Photo	
savannah120.jpg	Planetary Visions	Sat image	
savannah.jpg	Philip Eales	Photo	
rain120.jpg	Planetary Visions	Sat image	
rainforest.jpg	NASA/JSC	Space Shuttle-Foto	
fresh120.jpg	Planetary Visions	Sat image	
fresh2.jpg	Philip Eales	Photo	
coastal120.jpg	Planetary Visions	Sat image	
coastal.jpg	Philip Eales	Photo	
ocean120.jpg	Planetary Visions	Sat image	
ocean.jpg	NASA/JSC	Space Shuttle-Foto	
coral120.jpg	Planetary Visions	Sat image	
coral2.jpg	Duncan Baldwin	Photo	
ice120.jpg	Planetary Visions	Sat image	
ice1.jpg	US Navy	Aerial	USGS

LANDSCAPE FORMATION

Mountains

alps.jpg	NASA/GSFC	Terra MODIS	
picos.jpg	Philip Eales	Photo	
appalach.jpg	NASA/GSFC	Landsat 7 ETM	
glacier.jpg	Philip Eales	Photo	

Valleys

ushaped.jpg	Philip Eales	Photo	
vshaped1.jpg	Philip Eales	Photo	
gdcanyon.jpg	Philip Eales	Photo	
cares.jpg	Philip Eales	Photo	

Plains

memphis.jpg	NASA/JSC	Space Shuttle-Foto	
delta.jpg	NASA/JSC	Space Shuttle-Foto	

Highlands and plateaux

buttes.jpg	Philip Eales	Photo	
tibet.jpg	NASA/JSC	Space Shuttle-Foto	
karoo.jpg	NASA/GSFC	Terra MODIS	Wüsten
desert2.jpg	Philip Eales	Photo	
desert3.jpg	Philip Eales	Photo	
wadi.jpg	Philip Eales	Photo	
oases.jpg	Philip Eales	Photo	

Islands and archipelagoes

cephalon.jpg	NASA/JSC	Space Shuttle-Foto	
delmatia.jpg	NASA/JSC	Space Shuttle-Foto	
bahamas.jpg	NASA/JSC	Space Shuttle-Foto	

Reefs and Atolls

rocks.jpg	Philip Eales	Photo	
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Undersea features

aleutian.jpg	Planetary Visions		
hawaii.jpg	Planetary Visions		
shelf.jpg	Planetary Visions		
iceland.jpg	Planetary Visions		
WA_scarp_01.jpg	Planetary Visions		
WA_scarp_02.jpg	Planetary Visions		
WA_cape_01.jpg	NASA		
WA_cape_02.jpg	NASA		
WA_seamount_01.jpg	GeoGrafx		
WA_deep_01.jpg	GeoGrafx		
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WA_mountain ranges_01.jpg	Planetary Visions		
WA_physical_01.jpg	Planetary Visions		

WA_physical_02.jpg NASA

Additional images

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00620.jpg	NASA/JSC	Space Shuttle-Foto
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00752.jpg	NASA/JSC	Space Shuttle-Foto
00753.jpg	DLR	Landsat TM
00754.jpg	NASA/JSC	Space Shuttle-Foto
00755.jpg	Planetary Visions	Coloured bathymetry
00760.jpg	UCL/SOC/RAL/ESA/NERC	ERS1 ATSR
00761.jpg	UCL/SOC/RAL/ESA/NERC	ERS1 ATSR
00764.jpg	NASA/JSC	Space Shuttle-Foto
00765.jpg	NASA/JSC	Space Shuttle-Foto

Additional sources:

NASA - National Aeronautical and Space Administration

GSFC - Goddard Spaceflight Center

JSC - Johnson Space Center

JPL - Jet Propulsion Laboratory

NOAA - National Oceanic and Atmospheric Administration

NGDC - National Geophysical Data Center

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