Poike's Theory presents:



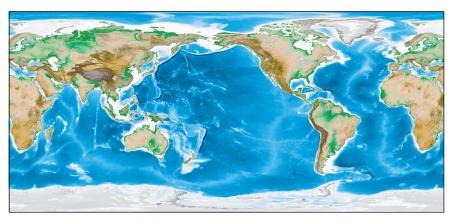




GOOGLE EARTH

BOOT CAMP #3

DISCOVER THE DRAG MARKS PATTERN ON THE DEEP OCEAN FLOOR!

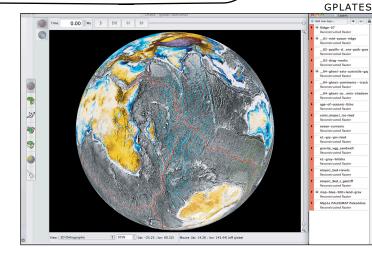


Ridge 07

| Control of the control o

HI, MY NAME IS **LILY** AND I'M GOING TO SHOW YOU HOW YOU CAN DISCOVER THE **DRAG MARKS**

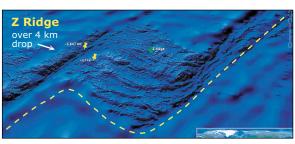
PATTERN
ON THE
DEEP OCEAN
FLOOR!

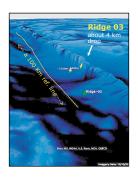


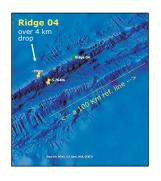
WITH SIMPLE
AND FREE TOOLS LIKE
GOOGLE EARTH AND
GPLATES, YOU CAN LOAD
NOAA*1 MAPS
AND POIKE'S
MAPS!

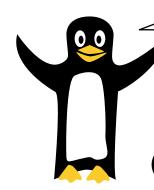


Ridge 07
Over 4 km
drop
Sol meters
Sills met







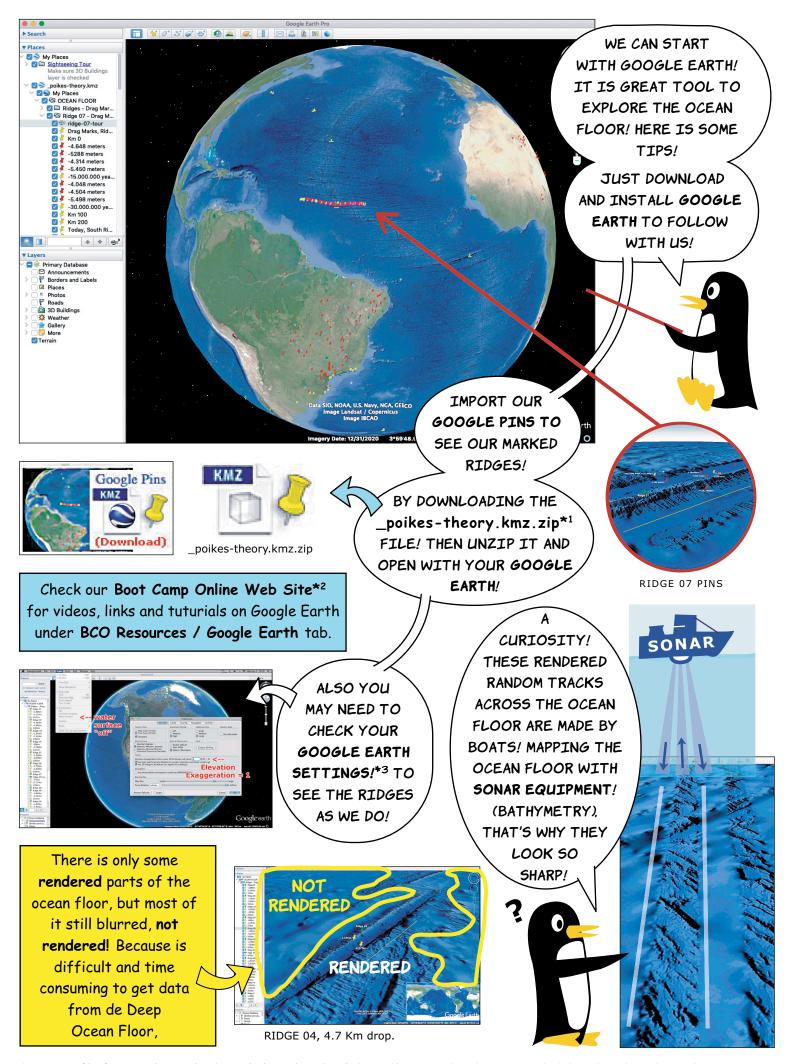


COME WITH US TO
EXPLORE THE CHAINS OF
MOUNTAINS IN THIS
INCREDIBLE PATTERN OF THE
DEEP OCEAN FLOOR!

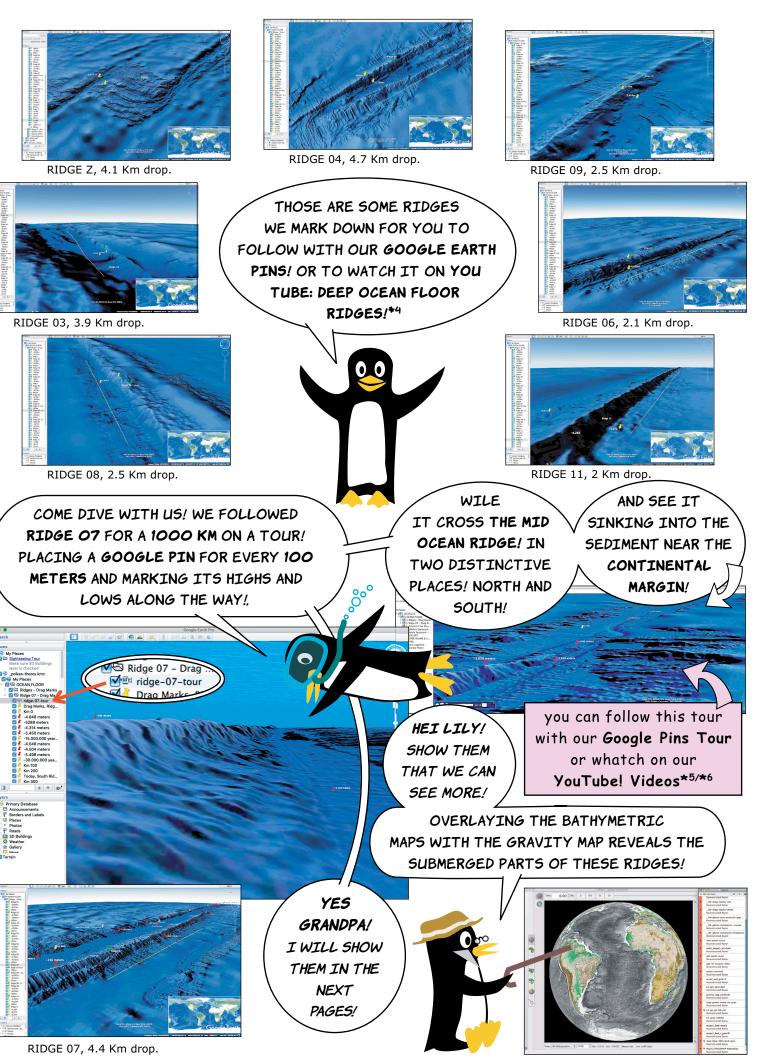
in the **PDF version**, the text with **ASTERISK** * will have a **Hyperlink** to the **Internet** at the footer.

www.poikestheory.com.br





- *1 KMZ file for Google Earth, direct link to download: http://www.poikestheory.com.br/_kmz/_poikes-theory.kmz.zip
- *2 Boot Camp Online Web Site. (Publications and Resources) Web Site: http://www.bootcamp.poikestheory.com.br
- *3 Google Earth Settings: (our settings) http://www.poikestheory.com.br/bco/ge-settings.html



- *4 You Tube Video Tour: 00a Deep Ocean Floor Ridges (en-us), https://youtu.be/TWLxrMioiE8
- *5 You Tube Video Tour: Ridge 07 no water, https://youtu.be/XmAPIFZt8XM
- *6 You Tube Video Tour: Ridge 07 with water, https://youtu.be/tKJ5uv2igAI



ETOPO 1 BEDROCK



ORIGINAL



You can see our videos on **Etopo1 Bedrock** Map being adjusted on **How**

we work our maps*1.

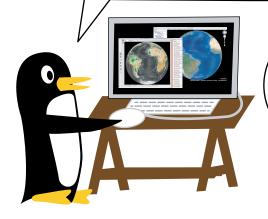
IT TOOK
HIM SOME TIME
TO FIGURE OUT
HOW TO ADJUST THE
SHADOWS ON THE
ETOPO1 BEDROCK
MAP!

BUT IT WAS WORTH \
IT! THIS PROCESS
INCREASED THE RIDGES
\VISUALIZATION! /

GRAYSCALE HILL SHADE



AN IMPORTANT TOOL! GPLATES!
WITH GPLATES INSTALLED YOU CAN LOAD OUR
MAPS AND LAYERS ONTO THE GLOBE FOR VISUAL
ANALYSIS! COMPARE IT WITH GOOGLE EARTH!
AND PLAY THE PALEOMAP TIMELINE!



Our Tuturials for GPlates*3
we'll focus on how to use GPlates as
a Visual Interface, showing how to
load maps and layers into the globe,
and play the Paleomap Timeline for
visual analysis. GPlates advanced
features like phyton programing
won't be covered, for that you can
look at Earth Byte Web Site and
GPlates Portal

ON
THIS COMPOSITE
MAP YOU ALREADY CAN
SEE SOME OF MANY
INTERCONTINENTAL
RIDGES!

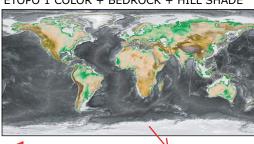
AND WE HAVE A
NICE COLLECTION
OF MAPS FOR
DOWNLOAD AT OUR
WEB PAGE! POIKE'S
THEORY, EARTH
MAPS*2

EarthByte Web Site*3

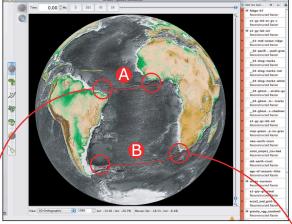


A LONG TIME AGO! BEFORE
I WAS EVEN BORN! GRANDPA POIKE
WAS ALREADY WORKING ON THESE MAPS!
SINCE THE EARLY 2000S! ADJUSTING
AND OVERLAYING THEM!
LOOKING FOR A BETTER VIEW OF THE
DEEP OCEAN FLOOR!

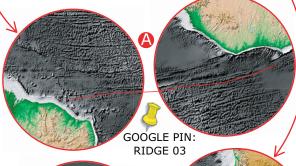
ETOPO 1 COLOR + BEDROCK + HILL SHADE

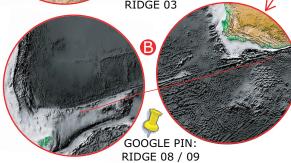






NO GRAVITY MAP OVERLAY





GPlates Portal*3



GPlates Download*3

0 0) https://www.gelacec.org/download/	- 0
(6	@News (#) Carlery	K People
	Download GPlates and Data	
	Download GPlates	
	The surrord slidilla refesse of GiPlates is GiPlates 2.5, relessed in April 2024	
	Descritod GPIstes 2.5	
	The current stickle release of pyOPlates is pyOPlates 1.0 Drs1, released in Dec 2004	
	Install pyGPlates 1.0.0rc1	
	The current etable release of GiPlaney:	
	Install GPlately 1.3.0	
	GPistos	
	Ready-to-use bittery packages are available to install OPlates on Windows, macCS and Utunta. These also include the OPlates-compatible produte described below.	
	For Windows, we provide an .ever installer for a 64-bit rension of Offsites on a 64-bit version of Windows We also conside a a for the for severy who adult to our Offsites within 6 installation 8.	

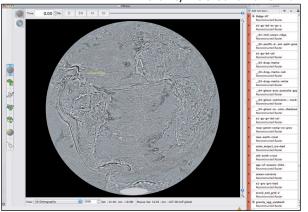
- *1 How we work our maps (videos) http://www.poikestheory.com.br/bco/how-to-maps.html
- *2 Poike's Theory Earth Maps (our maps collection) http://www.poikestheory.com.br/_earth-maps.html
- *3 Gplates (links, tuturials and videos) http://www.poikestheory.com.br/bco/earthbyte-gplates.html

Seafloor features Are Revealed by the Gravity Field.*4



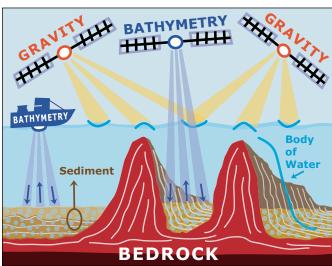
< Improved Gravity Map Reveals New Mountains Under the Sea. *1

Gravity VGG Sandwell Smith



SO THE ACADEMICS DR. SANDWELL*2, DR. SMITH*3 AND THEIR COLLEAGUES IMPROVE THE GRAVITY MAP! GIVING US A LOT MORE DETAIL IN TO THE DEEP OCEAN FLOOR!

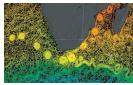
SHOWING MORE DETAILS OF THE BEDROCK UNDER THE SEDIMENT! REVEALING AN INCREDIBLE INTERCONTINENTAL PATTERN OF MOUNTAIN RANGES!

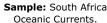


Bathymetry (Sonar) focuses on the topography of the Ocean Floor.

Gravity explores the subsurface structure based on gravitational variations.

Oceanic currents work the body of water, and the gravity mapping measure with precision the surface, since the water is incompressible,



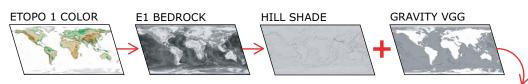




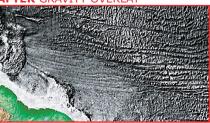
tiny bumps on the sea surface are compared and combined with previous gravity measurements.

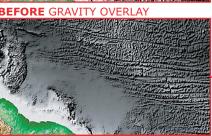
WITH THE NEW GRAVITY MAP! OUR COMPOSITE NOW SHOW THAT THE BEDROCK CONTINUES ALL THE WAY TO THE CONTINENTAL EDGES!

NOW WE CAN SEE MORE OF THIS PATTERN! ALL OVER THE DEEP OCEAN FLOOR!

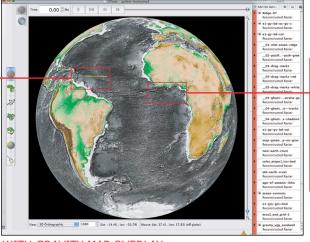


AFTER GRAVITY OVERLAY



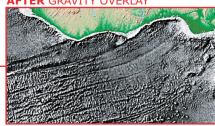


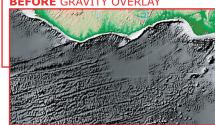
ETOPO 1 COLOR + BEDROCK + HILL SHADE + GRAVITY



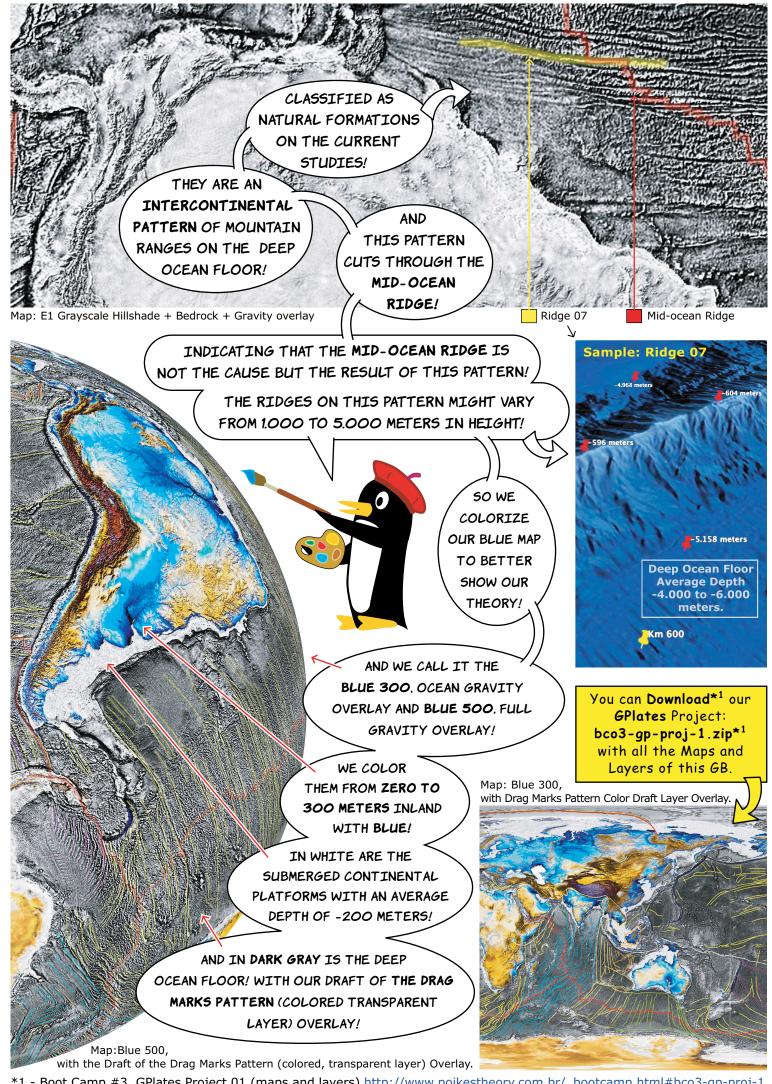
WITH GRAVITY MAP OVERLAY

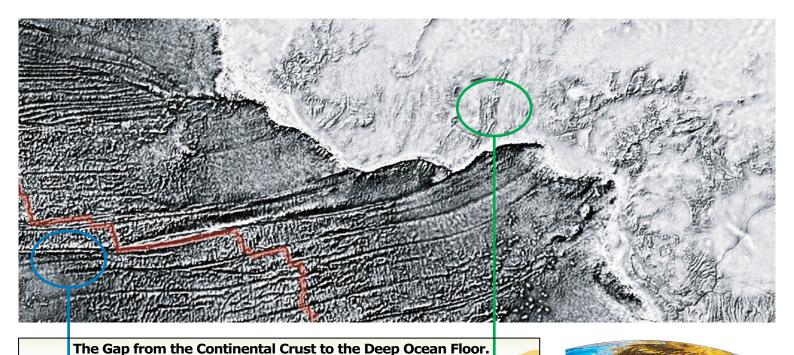


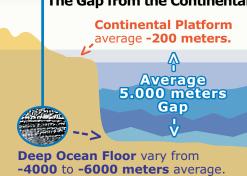




- *1 Improved Gravity Map Reveals New Mountains Under the Sea. http://www.poikestheory.com.br/bco/n-improved-gravity.html
- *2 Dr. David Sandwell of the Scripps Institution of Oceanography. http://www.poikestheory.com.br/bco/dr-sandwell.html
- *3 Dr. Walter Smith of the National Oceanic and Atmospheric Administration. http://www.poikestheory.com.br/bco/dr-smith.html
- *4 Seafloor features Are Revealed by the Gravity Field. http://www.poikestheory.com.br/bco/n-seafloor-features.html

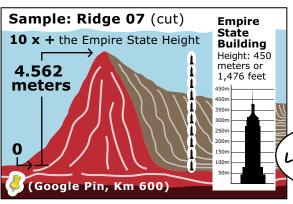






Mid range topography average +800 meters.

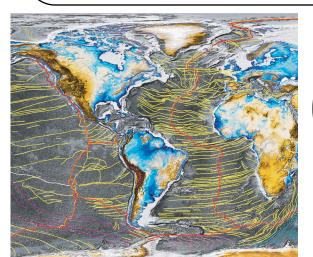
Deep Oceanic - Ridges might vary from 1.000 to 5.000 meters height.



WE ARE GOING TO SHOW HOW
THE STUDY OF THIS PATTERN
ALLOW US TO BACKTRACK THE
CONTINENTAL DRIFT!

SO LET'S INSPECT

TO HELP US, GRANDPA POIKE DRAW THIS DRAFT OF THE DRAG MARKS PATTERN! IN COLOR AND A VERSION IN A SEE THROUGH LAYER!



AND YOU CAN VIEW OR
DOWNLOAD OUR BLUE MAP*2
ONLINE WITH OR WITHOUT
THE DRAG MARKS PATTERN LAYER
AT OUR EARTH MAPS
WEB PAGE!*2

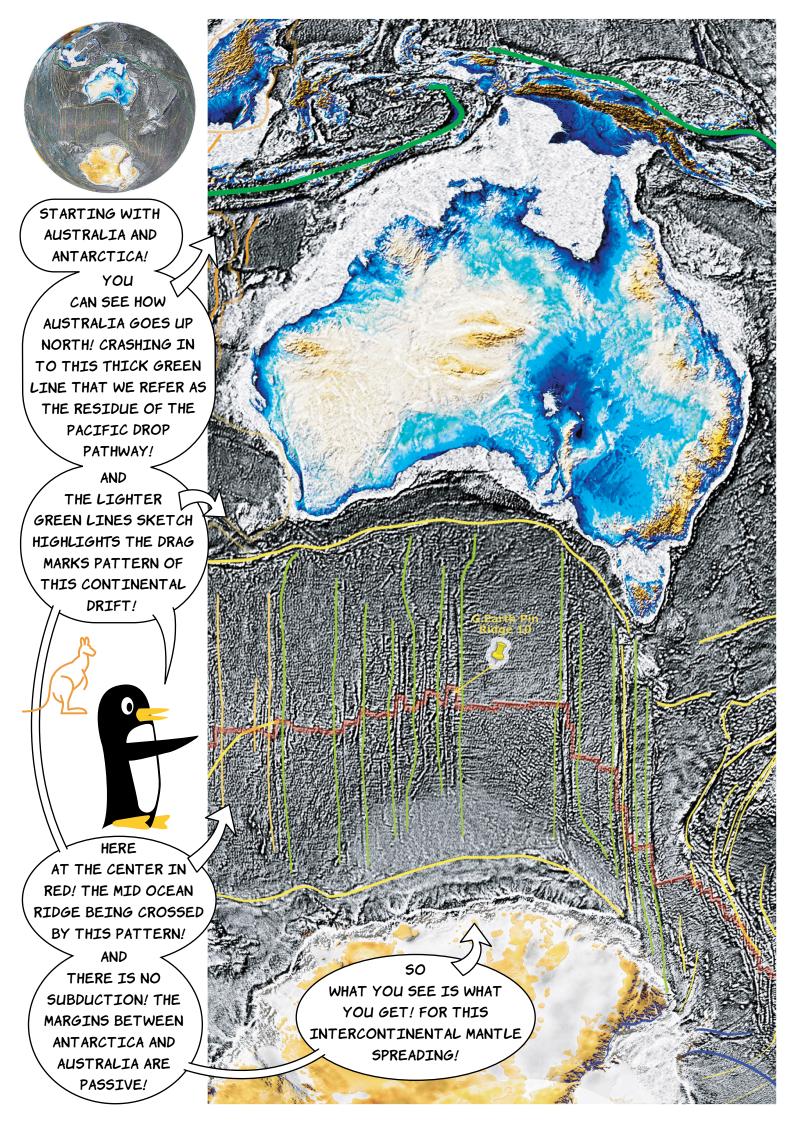
THIS APPROACH WILL UNLEASH A NEW
PERSPECTIVE ON THE HISTORY OF THE PLANET!

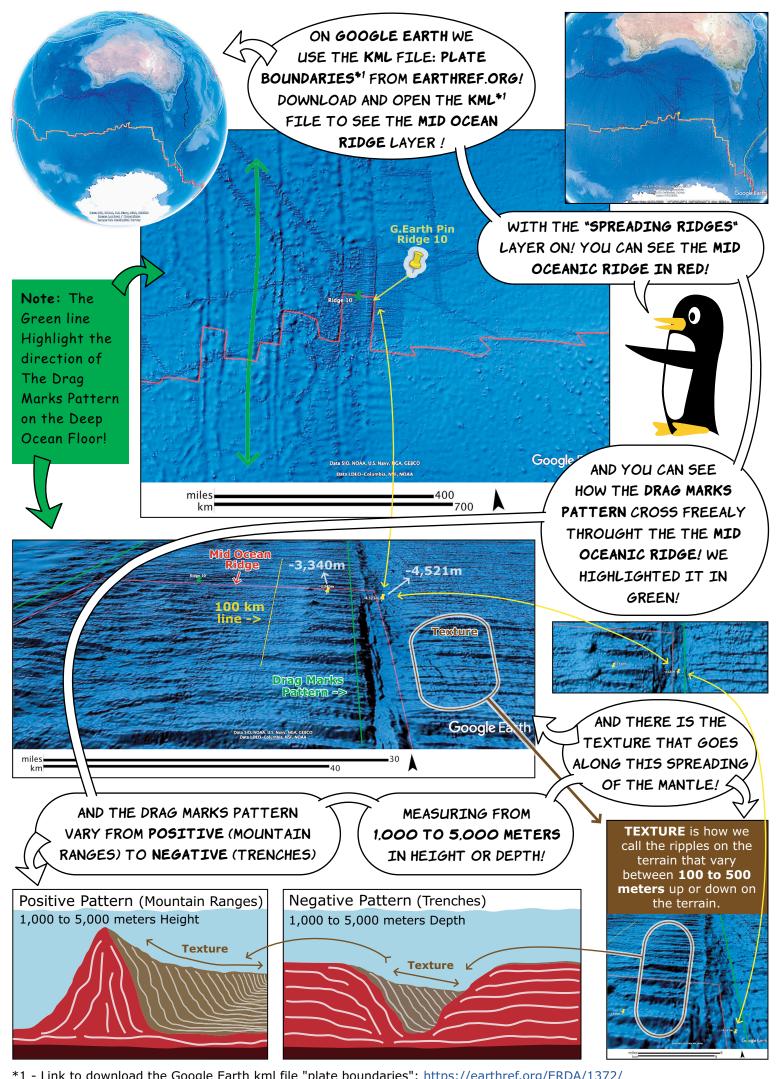
ON
AND THERE IS MUCH MORE...

TO BE CONTINUED....

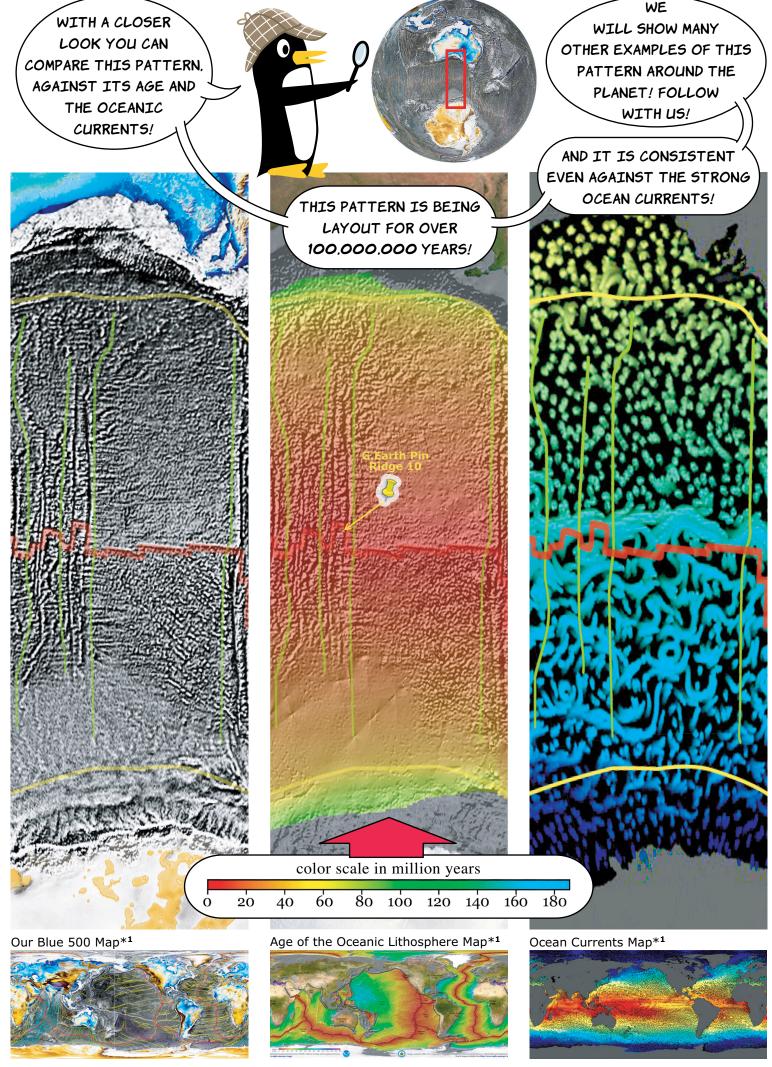
Blue 500 w/ Transparent Color Drag Marks Pattern Layer Overlay

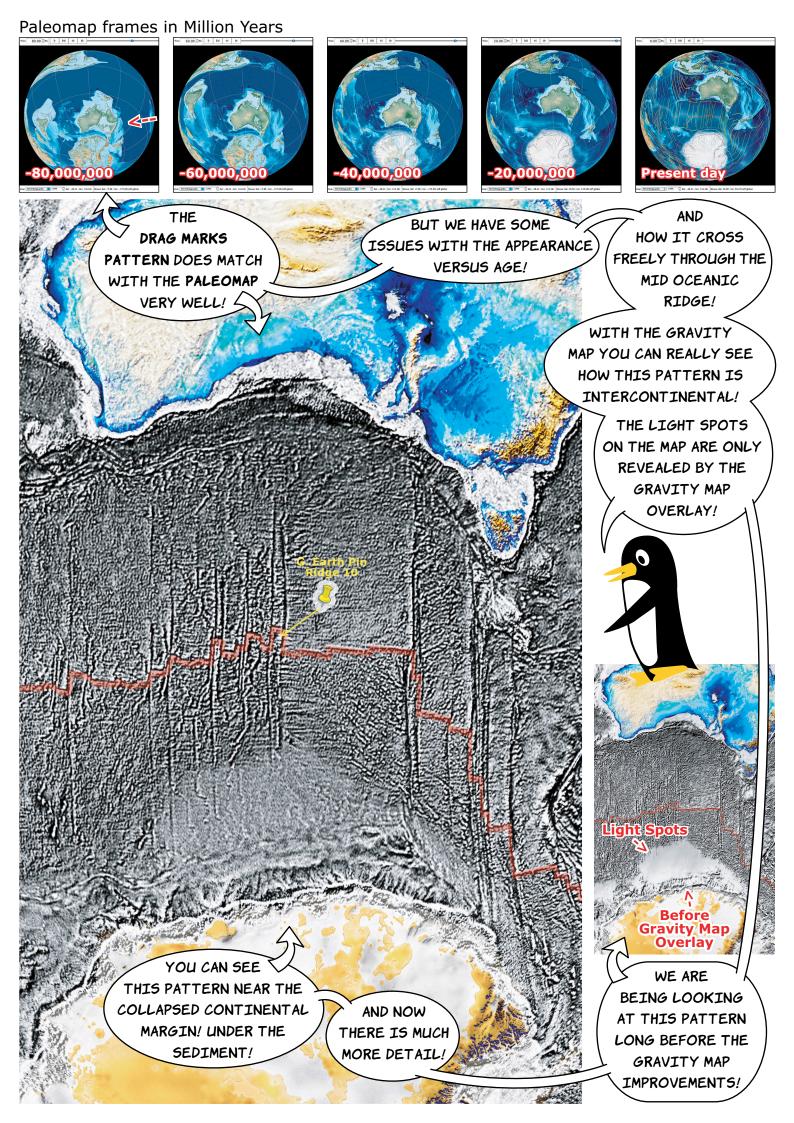
Map:





*1 - Link to download the Google Earth kml file "plate boundaries": https://earthref.org/ERDA/1372/ Source: EARTH REFERENCE DATA AND MODELS - EarthRef.org https://earthref.org/





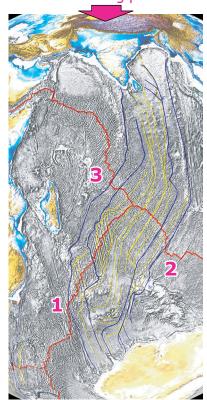


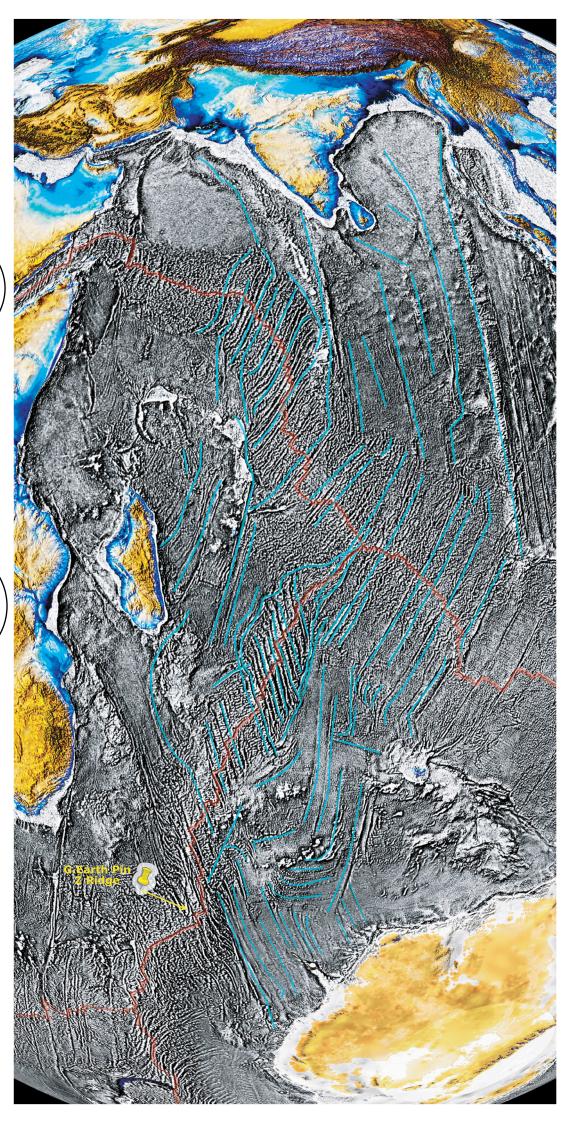
NOW
ASIA! IT CAN BE
BACKTRACKED WITH
THE DRAG MARKS PATTERN
ALL THE WAY FROM
ANTARCTICA!

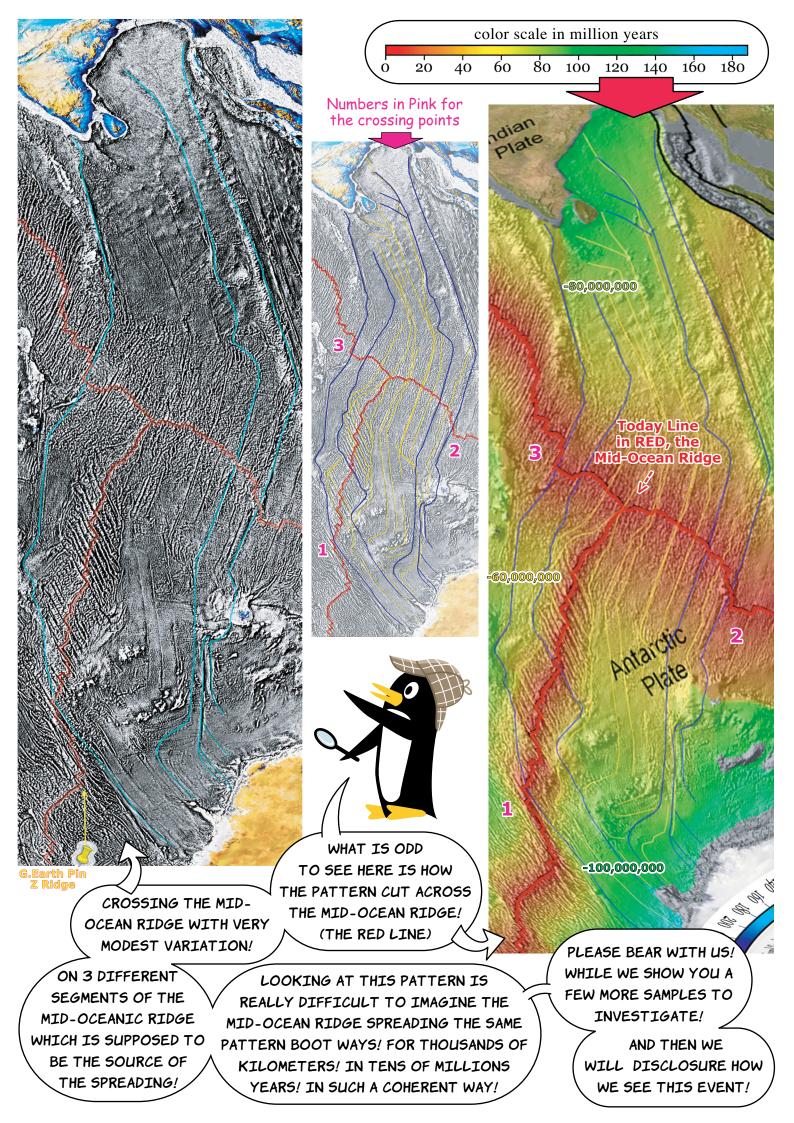


AND THE
PATTERN CUT ACROSS
THE MID-OCEAN RIDGE
ON THREE DIFFERENT
SEGMENTS!

Numbers in Pink for the crossing points







ON THIS CLOSE UPS SHOTS YOU

CAN SEE BETTER HOW THIS PATTERN CAN

BE BACKTRACKED TO ITS ORIGINS ON

ANTARCTICA!

IT WILL GIVE US A VERY NICE
GUIDE TO THE DRIFT OF ASIA, FROM ITS
DEPARTURE PLACE IN ANTARCTICA ALL
THE WAY TO IT'S CURRENT PLACE!

FOLLOW THIS

PATTERN AND SEE THE

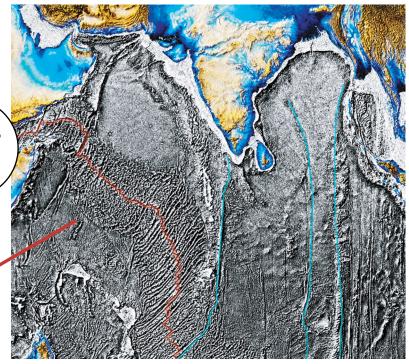
EXACT FITTINGS FOR ASIA

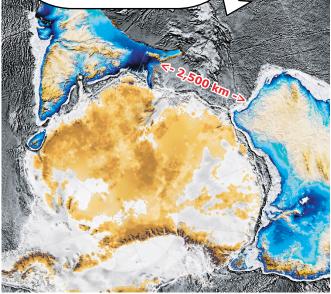
CONTINENTAL BORDERS

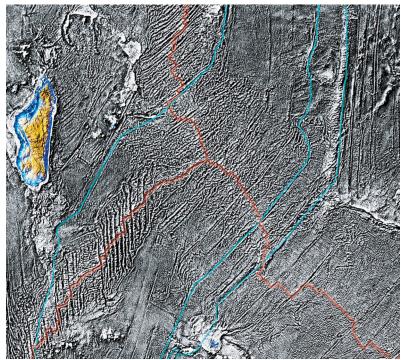
BACK ON ANTARCTICA!

NOW IF YOU DO
THE SAME BACKTRACKING
WITH AUSTRALIA YOU WILL
NOTICE A 2,500 KILOMETERS
WIDE GAP BETWEEN THE
TWO CONTINENTS!



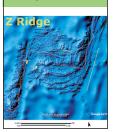


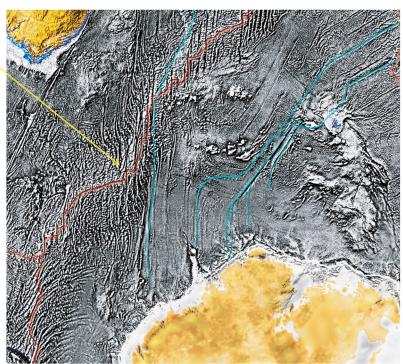




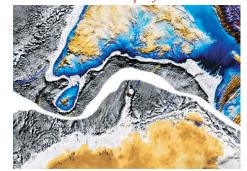


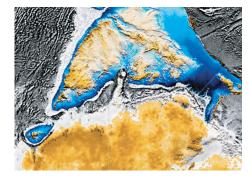
The Z Ridge is a twisted part of the Mid-ocean ridge, well rendered spot on Google Earth.







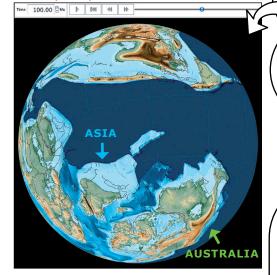




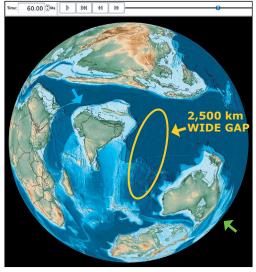
THIS 2,500 KILOMETERS WIDE GAP
CAN BE TRACKED FROM ANTARCTICA ALL THE
WAY TO THE NORTHERN HEMISPHERE!

TAKING A CLOSER LOOK AT THE PATTERN ON THIS WIDE GAP YOU CAN EVEN SEE THE GHOST IMPRINT OF SOME CONTINENTS CONTOUR ALONG THE WAY!

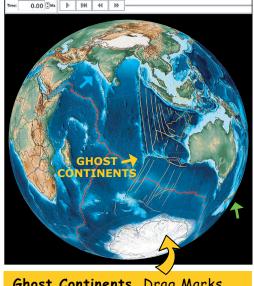
-100,000,000



-60,000,000



Paleomap Today



Ghost Continents, Drag Marks Pattern 2,500 km wide Gap. THEY DO NOT SHOW IN THE PALEOMAP!

THAT"S WHY WE CALL IT GHOST CONTINENTS!

G.Earth PinRidge 09

BUT THE
IMPRINT OF
THEIR
CONTOURS ARE
VERY EVIDENT
MID WAY NORTH
ON THIS
Y, PATTERN!



THAT THEY CAME
ALONG WITH
AUSTRALIA AND
ASIA, TO MID WAY!
THEM THEY SHOOT
UP NORTH
FASTER!

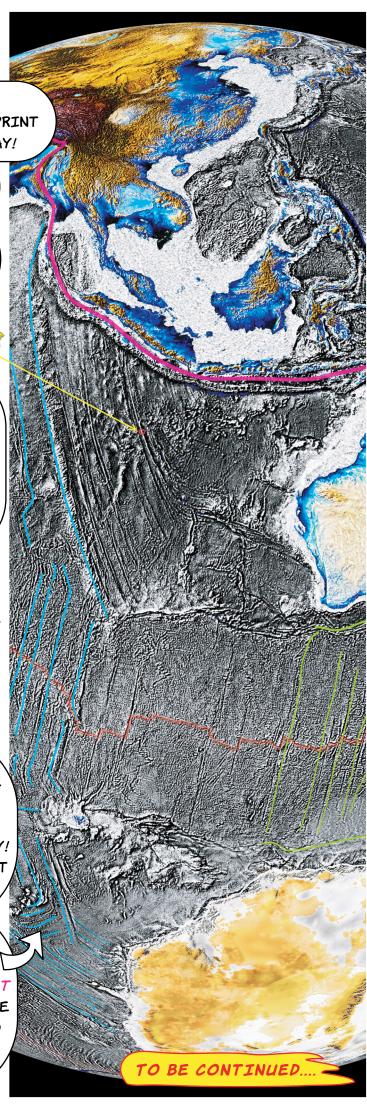
CROSSING THE VENT PATH!

(LINE IN PINK AT THE TOP) BEFORE

AUSTRALIA AND

ASIA CRASHED

IN TO IT!

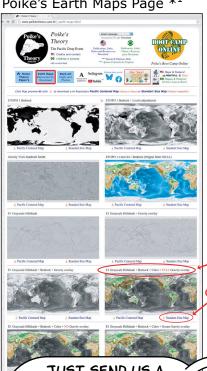


Boot Camp Online #3, Part 2 of the GB (Graphic Book) is on the way,,,

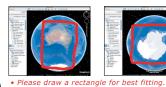
Poike's Theory Home Page



Poike's Earth Maps Page *1



JUST SEND US A SCREENSHOT OF GOOGLE EARTH WITH A DRAW OF YOUR DESIRE CROP!



AND YOUR CHOSEN MAP WILL BE PROCESS WITH 300 DPI FOR HI RESOLUTION!

How it works? You send the name of your requested map and sample of crop, to our **E-mail** or WhatsApp contact:

- 1. We will reply with a sample of the crop low resolution to be aproved.
- 2. Once is approved you can wire the job fee, then we will process your MAP to our online store, and send you the JOB Number so you can find and purchase at **Etsy***3.

MEANWHILE ...

CHECK POIKE'S HOME PAGE FOR ALL THE DOCUMENTS AND

DRAFTS!

SEE ALSO OUR EARTH MAPS PAGE!

FOLLOW OUR BOOT CAMP ONLINE FOR OUR MONTHLY

AND

UPDATES!

Poike's Boot Camp Online

AND NOW PRINTED POSTERS, MAPS AND STICKERS ON OUR ONLINE STORE!

HI LILY. I HAVE SOMETHING TO TELL YOU TOO!

> YES GRANDPA POIKE WHAT'S NEW?

NOW YOU CAN ORDER A CUSTOMIZED HIGH RESOLUTION PROFILE OF YOUR CHOSEN MAP!

PICK A NAME FROM ONE OF OUR Map Name STANDARD SIZE MAPS! Standart Size Map

AND STARTING AT USD \$ 29.99 WE WILL PROCESS YOUR CHOSEN MAP PROFILE (CROP) ON PRINTFUL*2 AND PLACE IT AT OUR ETSY STORE*3 FOR YOU!

THEN WITH A JOB NUMBER YOU CAN FIND AND BUY! ALSO YOU CAN SEND TO YOUR FRIENDS AND PEERS TO BUY!



Custom Globe Map Poster Contacts:

E-mail: poike@cybergarage.com.br

WhatsApp: 12 55 98122 0399

Etsy Store: PoikesGiftShop



Printed by: N PRINTFUL

Sold at:

Available Sizes: Medium 42x59.4 cm Large 50x70 cm Extra Large 70×100 cm, may

be available upon request.

It will be available at Etsy Store*3 for 60 days by default, and it can be republished upon request

with the JOB Number.

We will answer in a 24hs turn around, inquiries in English, Portuguese or Spanish.

- *1 Poike's Earth Maps: http://www.poikestheory.com.br/_earth-maps.html
- *2 Our printing partner PRINTFUL: http://www.printful.com
- *3 Our online store Etsy: http://www.poikesgiftshop.etsy.com/

