

Article

The Discovery of the Cross “+” Shape Ocean-Plate Whirlpool of Double Whirl Arms of the Planet Earth

Henghua Yan

Department of Testing, Jiangsu Guojian Testing Technology Co., Ltd., Wuxi 214135 China; ainnyyh@qq.com

Abstract: The ocean of the planet Earth, which is as thin as a cicada's wings, play a role of catalyst to the evolving of the ancient plates. The ocean and the ancient plates of the planet Earth formed a magic Whirlpool of the Cross “+” shape with double whirl arms. The central core of the Cross “+” shape Ocean-Plate Whirlpool is the Hint Black Hole (HBH) located at the Northwestern Pacific Ocean floor which is decorated with invisible geological age distribution of clam shell. The double whirl arms of ancient plates are distinguished to be left and right at Bering Strait and just formed the ring of fire of the Pacific Ocean. The Cross “+” shape Ocean-Plate Whirlpool of the planet Earth was born at the equatorial area about 66 Ma ago and is rotating anticlockwise and drifting northward by a mini footprint of spiral at a speed of as slow as a snail moves. Obviously, it would come to an end at the North Pole about 100 Ma in the future. So, the lifespan of the Cross “+” shape Ocean-Plate Whirlpool would be about 166 Ma, from birth to death on the planet Earth. What is hidden behind of the evolving of the oceans and the ancient plates is the golden law of geometrical progression of ladder pagoda of attributes evolving of them, which is “1 → 2 → 4 → 2 → 1”, including upgrading and downgrading process. It seems to hint that what is happening on the planet Earth, including the top-level species of human race, is actually unique in the Milky Way galaxy in essence. The property roles of expanding and shrinking are existing in the Cross “+” shape Ocean-Plate Whirlpool by face to face and the exchange of property roles took place tens of millions of years ago. And that situation would happen again tens of millions of years in the future. It seems a giant circle of evolving of the exchange of property roles would be drawn by the Cross “+” shape Ocean-Plate Whirlpool in her lifetime.

Keywords: Cross “+” shape Ocean-Plate Whirlpool; double whirl arms; Hint Black Hole (HBH); Anthropocene; the planet Mars; supercontinent; golden law of geometrical progression of ladder pagoda

Introduction

The ocean and the ancient plates of the planet Earth on which human race establish base campuses or take ventures are actually components of a whirlpool which covers the whole globe. It was born at the equatorial area 66 Ma ago and had been rotating anticlockwise and drifting northwards around its central core located at the Northwestern Pacific Ocean floor which is decorated by the geological age distribution of clam shell.

It is reasonable to deduce that the Ocean-Plate Whirlpool would continue keeping the evolving state of rotating anticlockwise and drifting northwards until the destination of North Pole for another 100 Ma or so in the future. The lifespan of the Ocean-Plate Whirlpool would last for about 166 Ma and would disappear at the North Pole eventually.

Undoubtedly, the Anthropocene would be the most brilliant highlight existing of the Ocean-Plate Whirlpool of the planet Earth. Compared with the lifespan of the planet Earth, the Ocean-Plate Whirlpool would be like a glowworm flashing across the night suddenly. Once the planet Earth would be undressed of ocean clothes completely in the faraway future, the residual planet Earth maybe look like that of the planet Mars nowadays since it had been once covered by ocean clothes globally, observed and deduced by large quantities of astronomers.

Text

1.0. the unique supercontinent surrounded by the ancient Atlantic 66 Ma ago.

Figure 1 below shows the recovery outline of the unique supercontinent 66 Ma ago.

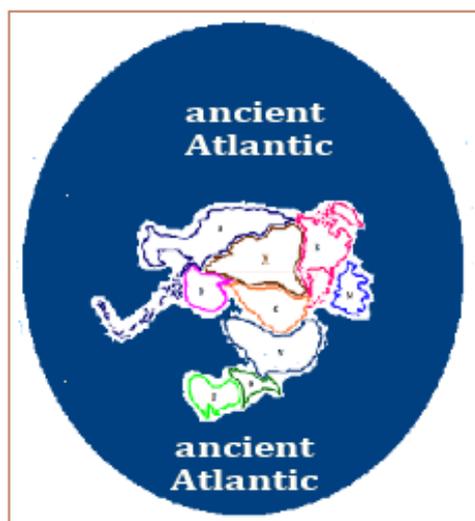


Figure 1. the unique supercontinent surrounded by the Ancient Atlantic Ocean 66 Ma ago.

The unique supercontinent seemed like a lonely island in the Ancient Atlantic Ocean 66 Ma ago and most of which was located at the equatorial area. It was once the intensive living base camp for the dinosaur family, the dominant animal of that savage and wild age.

However, it is well known that the whale's ancestor of 66 Ma ago, was once wandering on the ancient landmass on the edge of the unique supercontinent located at low latitude of the South Hemisphere like dogs or wolves and was selected by heaven and evolved to be the biggest animal up to now on the planet Earth.

2.0. The evolving of the Ocean-Plate Whirlpool of double whirl arms of the planet Earth.

2.1. in the past 66 Ma or so.

In the past 66 Ma or so, the main clues of evolving state of the Ocean-Plate Whirlpool may be concluded as following,

- 66 Ma ago, the unique supercontinent broke up with the biggest ancient plate (ancient Jiazhou plate) sank to the ocean floor at the equatorial area and the ancient Jingzhou plate (the predecessor of the Antarctic ancient plate) broke away from the ancient Asian plate. The Pacific Ocean was born on the biggest ancient plate which sank to the ocean floor. The Ocean-Plate Whirlpool was born with its double whirl arms formed by the ancient plates surrounding the newborn Pacific Ocean.
- 60 Ma ago, the double whirl arms had been swung from west to east and the ancient European plate broke away from the ancient North American plate.
- 50 Ma ago, the newborn Pacific Ocean was expanding quickly while the Ancient Atlantic Ocean had to be shrinking. The Atlantic Ocean was born with the ancient African plate broke away from the ancient south American plate.
- 40 Ma ago, southeastern Pacific Ocean was formed gradually. The ancient jingzhou plate broke away from the ancient south American plate. The ancient European plate and Australian plate drifted through the Ancient Atlantic Ocean and collided with ancient Asian plate and its extending chain of islands.
- 35 Ma ago, the ancient jingzhou plate slid into the South Pole alone and evolved to be the Antarctic plate nowadays. The ancient African and Indian plate collided with the ancient Asian

plate. The expanding of the newborn Atlantic Ocean forced the property state of the North Pacific Ocean to be reverse (expanding → shrinking).

- The North Pacific Ocean had been rotating anticlockwise and drifting northwards with its double whirl arms swinging anticlockwise.
- The geological age distribution of clam shell was formed gradually on the Northwestern Pacific Ocean floor.

The main processes are shown by Figure 2 as following,

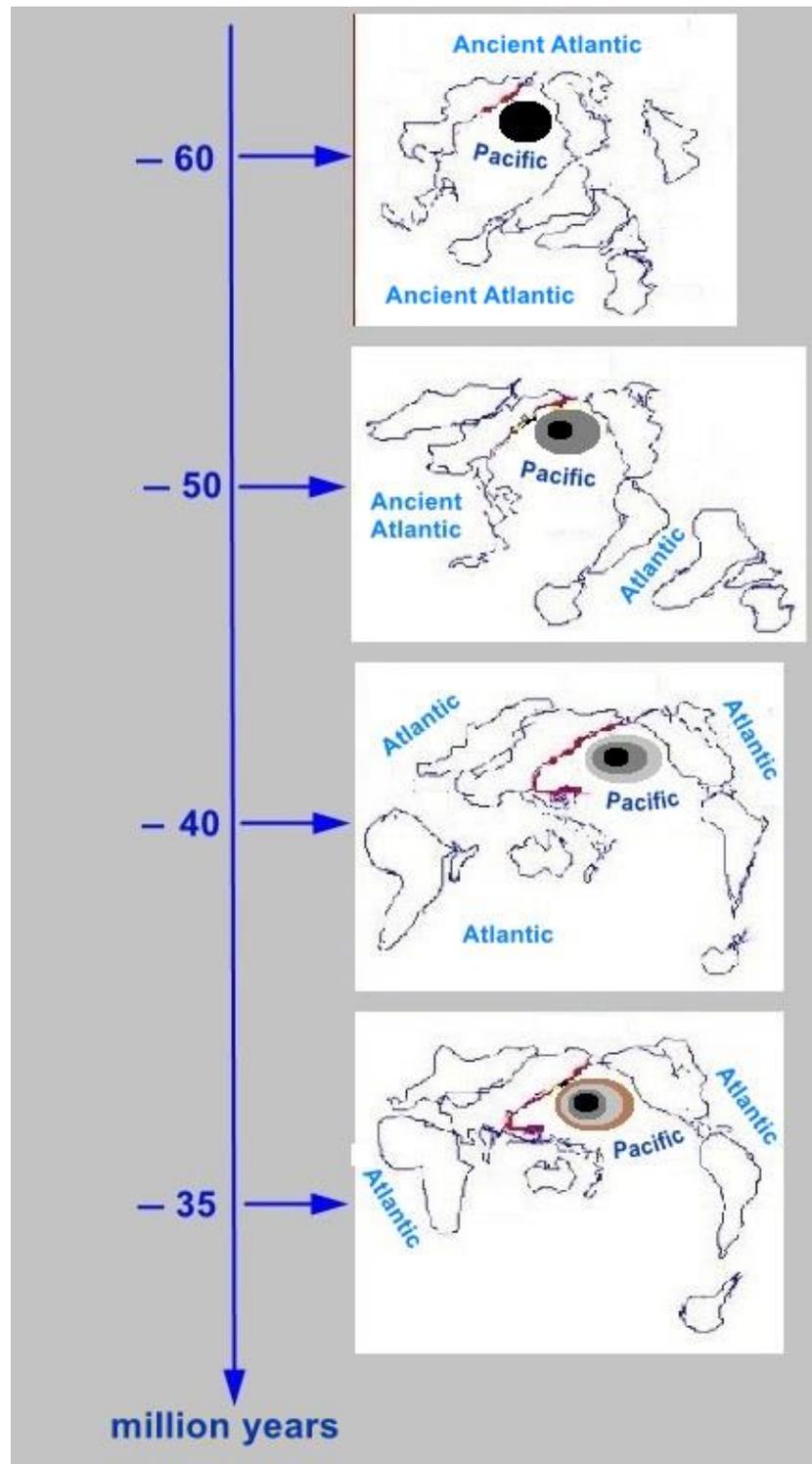


Figure 2. the newborn Ocean-Plate Whirlpool and its main evolving state in the past 60 Ma.

2.2. the double whirl arms of the Ocean-Plate Whirlpool compared with that of human individual.

Compared with human individual, the Right and Left whirl arm of the Ocean-Plate Whirlpool of the planet Earth just formed the ring of fire of the Pacific Ocean. It is shown by Figure 3,



Figure 3. the double whirl arms of the Ocean-Plate Whirlpool compared with that of human individual.

When human individual walks, the right and left arm swings from right to left and adverse periodically. While the double whirl arms of the Ocean-Plate Whirlpool of the planet Earth had been swinging from west to east in the past 66 Ma or so and it would keep that state of evolving for another 100 Ma in the future. It is single evolving of the double whirl arms of the Ocean-Plate Whirlpool yet that would last for about 166 Ma.

2.3. the Hint Black Hole (HBH) decorated by the geological age distribution of clam shell on the Northwestern Pacific Ocean floor.

The geological age distribution of clam shell on the Northwestern Pacific Ocean floor accumulated in the past 66 Ma give us a hint that it is the dominant central core of the Ocean-Plate Whirlpool of the planet Earth as the state of Black Hole which always be considered to be the dominant central core of spiral galaxy by the astronomers. It is shown by Figure 4 as following,

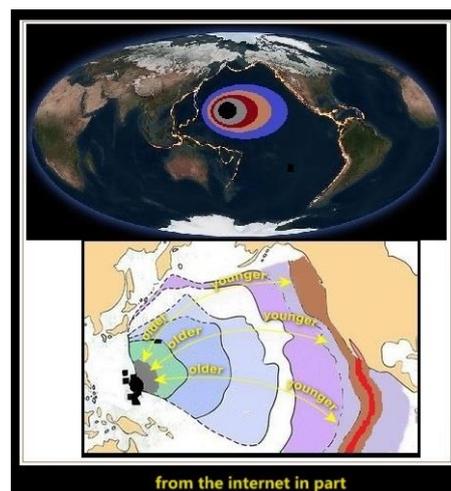


Figure 4. the Hint Black Hole (HBH) by the geological age distribution of clam shell on the Northwestern Pacific Ocean floor.

2.4. the evolving state of the Ocean-Plate Whirlpool of the planet Earth in the next 100 Ma in the future.

The Ocean-Plate Whirlpool of the planet Earth would keep the evolving state of rotating anticlockwise and drifting northwards until the end destination of the North Pole. It is shown by Figure 5 as following,

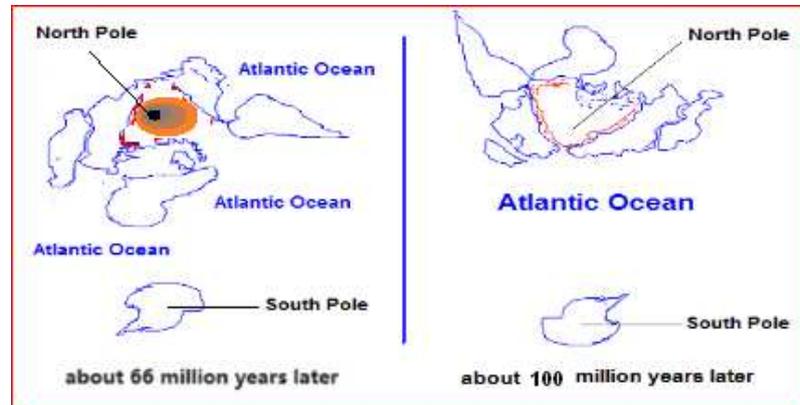


Figure 5. the Ocean-Plate Whirlpool of the planet Earth in the next 100 Ma in the future.

The main clues are described as following,

- 66 Ma later, The Arctic Ocean and Indian Ocean would be disappeared by merging with the Atlantic Ocean. The Ocean-Plate Whirlpool of the planet Earth would be drifting to the end destination with its Hint Black Hole (HBH) located at the North Pole. The double whirl arms would be disappeared by surrounding the Northwestern Pacific Ocean closely which would be shrinking to the least area just like that it was born 66 Ma ago.
- 100 Ma later, the Pacific Ocean would disappear on the planet Earth by solidification in part at the North Pole and its lifespan would be 166 Ma or so which means that the lifespan of the Ocean-Plate Whirlpool of the planet Earth would also be 166 Ma yet.
- Except the ancient plates located at the North Pole and South Pole, there would be only the Atlantic Ocean left lonely. It would seem to be like the state of 66 Ma ago in some degree. It seems like returning to the starting point when a circle is drawn.

2.5. the proofs from the actual professional observation.

The motive trend of the lithosphere of the planet Earth by actual professional observation is shown by Figure 6 as following,

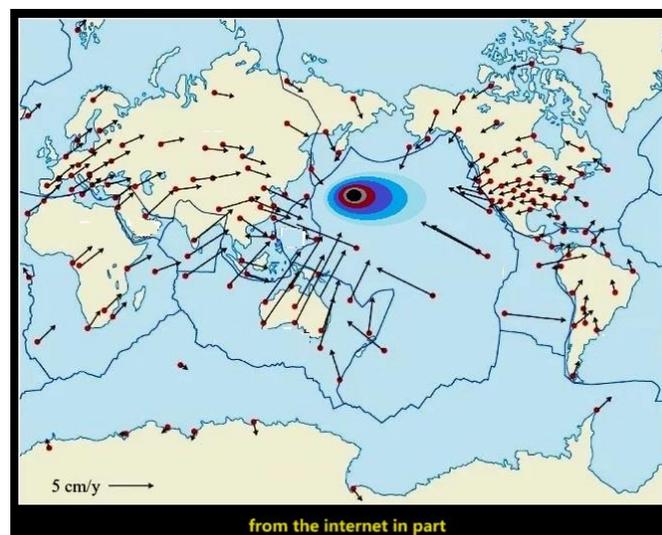


Figure 6. the motive trend of the lithosphere of the planet Earth.

From the motive trend of the lithosphere of the planet Earth, it is reasonable to deduce that the Ocean-Plate Whirlpool is implied by the figure globally with its central core located at the Northwestern Pacific Ocean which meet the Hint Black Hole (HBH) decorated by the geological age distribution of clam shell on the ocean floor.

2.6. the proof provided by the evolving of the whale's ancestor from landmass to ocean tens of millions of years ago.

It has been deduced by related professional researchers that the whale's ancestor, Pakicetidae, was a kind of artiodactylous mammal wandering on landmass like dogs or wolves 66 Ma ago. Then under unknown reasons, the whale's ancestor, Pakicetidae, jumped into the sea and was evolved into be the biggest animal on planet Earth up to now. The whale's ancestor, Pakicetidae, is shown by Figure 7 as following,



Figure 7. the whale's ancestor, Pakicetidae, once wandering on the base camp of the ancient Jingzhou plate of 66 Ma ago, the predecessor of Antarctic plate.

In fact, The whale's ancestor, Pakicetidae, was once the original inhabitants of the ancient Jingzhou plate located at the equatorial area 66 Ma ago. When the unique supercontinent broke up 66 Ma ago, the ancient Jingzhou plate broke away from the ancient Asian plate and drifted to the South Pole passively in part eventually. The animals on it, including the whale's ancestor, Pakicetidae, were all kidnapped to the South Pole which led to the sudden change of the animal's living surroundings from tropical to chilling area and even worse, they were blown to the edge of the ancient Jingzhou plate by the severe snowstorms of the South Pole.

There was only one choice facing the whale's ancestor, Pakicetidae, which would be jumping into the sea to make a living or waiting to be dead under the severe condition of the South Pole. As a result, the whale's ancestor, Pakicetidae, was forced into the sea on the South Pole and was evolved to be the whale of the ocean nowadays. And the ancient Jingzhou plate was covered by deep layer of ice-snow gradually and was evolved to be the Antarctic plate today.

So, the evolving history of the whales provide strong proof for the broken up of the unique supercontinent and the born of the Ocean-Plate Whirlpool of the planet Earth 66 Ma ago.

3.0. celestial body comparison among the Ocean-Plate Whirlpool of the planet Earth and typhoon and spiral galaxy.

It is more interesting to make a celestial body comparison among the Ocean-Plate Whirlpool of the planet Earth and typhoon and spiral galaxy since they have some key similar features to draw a possible conclusion that they may be belonging to the same series of phenomena of the universe.

3.1. the comparison between the spiral galaxy and typhoon.

It is shown by Figure 8 as following,

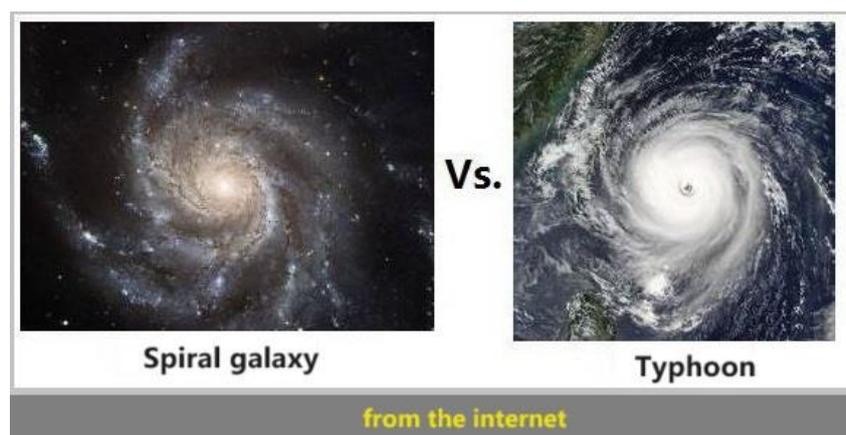


Figure 8. the comparison between the spiral galaxy and typhoon.

The spiral galaxy and typhoon may be regarded as the same by a glance at the outline of them. They may come from the same template regardless of their scale and that is the interesting point reminding us to focus on.

3.2. the list of the detail comparison of the three celestial bodies mentioned above.

Table 1. detail comparison of the three celestial bodies mentioned above.

Items of comparison	Spiral galaxy	Ocean-Plate Whirlpool of the planet Earth	Typhoon
two-component system	Visible or detectable matter and X matter	Ocean and ancient plates	Water vapor cloud and air
Name of spiral arm	Spiral arm of galaxy	Whirl arm of ancient plates	Whirl arm of vapor cloud
Number of spiral arms	4 or above	2 of left and right	N
state	Rotate and drift	Rotate anticlockwise and drift towards the North Pole	Rotate anticlockwise and drift northwestern wards
form	Similar to a disc with a ball lying on its center	The whole surface of the sphere	Minimum surface of the sphere
starting point	unknown	Equatorial area of the Earth	Low latitude of the North Hemisphere
End point	unknown	The North Pole of the Earth	Middle and high latitude of the North Hemisphere
Central core	Super Black Hole	Hint Black Hole (HBH) on the Northwestern Pacific Ocean floor	Typhoon eye
lifespan	Tens of billions of years above	166 Ma or so	3~4 weeks
Speed of rotating	Top speed	As slow as a snail moves	High speed
Speed of drifting	Top speed	As slow as a snail moves	15~30 km/hr
Formation inducement	Unknown	Triggered by love of the foreign celestial body	Self-rotating of the Earth and the interaction of the warm and cold air
Type of central core	Or passive mode	Passive mode	Passive mode

3.3. The Milky Way Galaxy and its spiral arms.

It has been deduced confidently by the astronomers that the Milky Way Galaxy has four spiral arms, named as the Orion, Perseus, Sagittarius and 3,000 parsecs arm, and the solar system is located at inside Orion's spiral arm. The Milky Way Galaxy is shown by Figure 9,

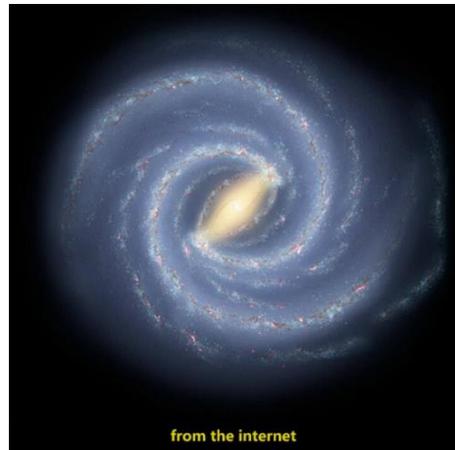


Figure 9. The Milky Way Galaxy.

3.4. Image spokesperson by typhoon.

Typhoon could be seen as the image spokesperson for the Ocean-Plate Whirlpool of the planet Earth and remind us by frequently happen in summer and autumn what is the behavior of the combination of ocean and ancient plates.

3.5. Magic Matryoshka doll of Russia.

Obviously, the Milky Way Galaxy and Ocean-Plate Whirlpool and Typhoon have formed the magic series of Matryoshka doll of Russia by Figure 10 as following,



Figure 10. the Magic Matryoshka doll of Russia.

Maybe that is an important law of evolving of the universe for various celestial bodies and it would open an extra window of exploring the universe.

4.0. the golden law of the attributes evolving of the planet Earth.

4.1. the analysis of the attribute's distribution of the oceans and ancient plates of the planet Earth nowadays.

It is interesting that a Cross “+” shape attributes distribution had been formed by the oceans and the ancient plates located at the Bering Strait long long ago.

It is shown by Figure 11 as following,

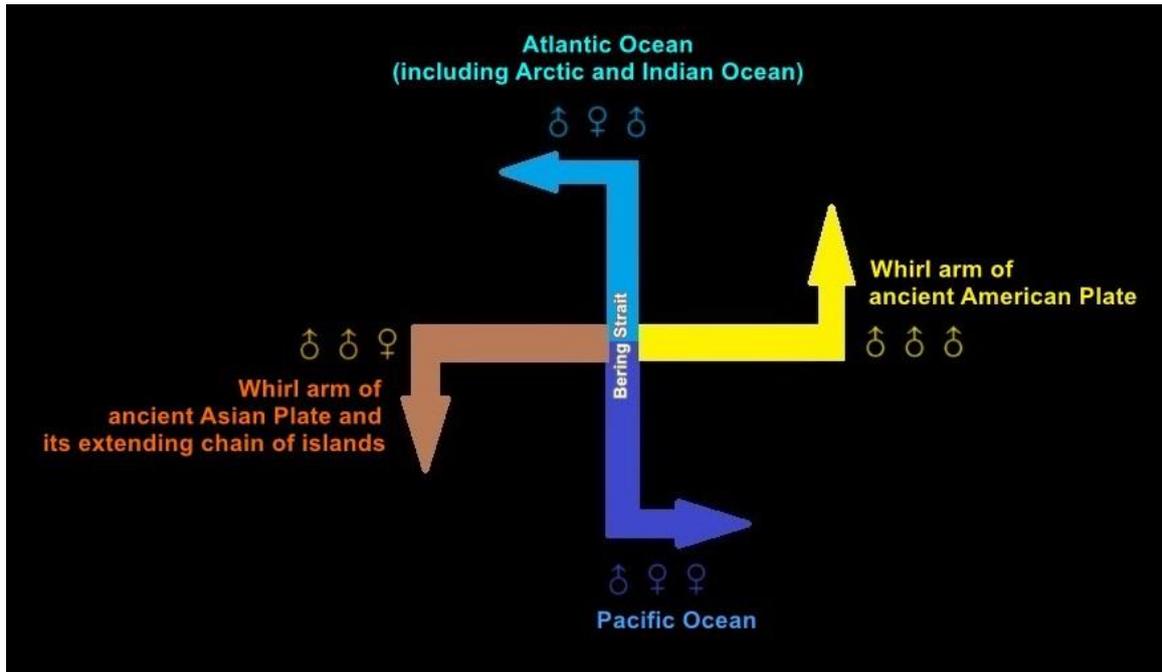


Figure 11. the Cross “+” shape attributes distribution located at the Bering Strait.

The attribute of the Atlantic Ocean is symbolized by “♂♀♂”, while its face to face, the attribute of the Pacific Ocean is symbolized by “♂♀♀”.

The attribute of the whirl arm of the ancient Asian Plate and its extending chain of islands is symbolized by “♂♂♀”, while its face to face, the attribute of the whirl arm of the ancient American Plate is symbolized by “♂♂♂”.

The Cross “+” shape attributes distribution has been rotating anticlockwise and drifting northwards at a speed of as slow as a snail moves.

4.2. the evolving of the attributes of the planet Earth from birth to the end of its life.

It is shown by Figure 12 as following,

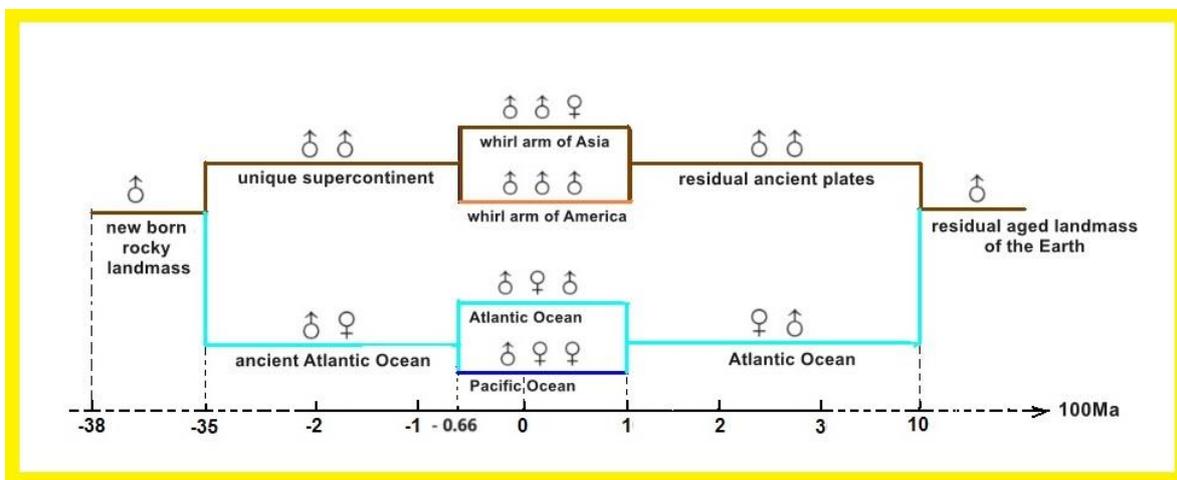


Figure 12. the evolving of the attributes of the planet Earth from birth to the end of its life.

When the planet Earth was born long long ago, there was not any water on its surface, just like a human baby is born naked, without any clothes on his or her body. Then there was water accumulated gradually on its surface in the coming evolving rough billions of years. And that leads to the evolving of the attributes of its surface.

The attribute of landmass is symbolized by “♂”, and the attribute of ocean is symbolized by “♀”. After one billion years or so in the future, the ocean would disappear on the surface of the planet Earth completely and its role of catalyst to the planet Earth would come to an end. The planet Earth would undress the ocean clothes and it would be look like the state of planet Mars which was once covered by ocean clothes long long ago, deduced confirmedly by the astronomers.

4.3. the golden law hidden in the attributes evolving of the planet Earth.

The evolving of the attributes of the oceans and the ancient plates of the planet Earth complies with the particular golden law of geometrical progression of ladder pagoda, which is $1 \rightarrow 2 \rightarrow 4 \rightarrow 2 \rightarrow 1$ and it is obvious that the former is upgrading process while the latter is downgrading one.

It is shown by Figure 13 as following,

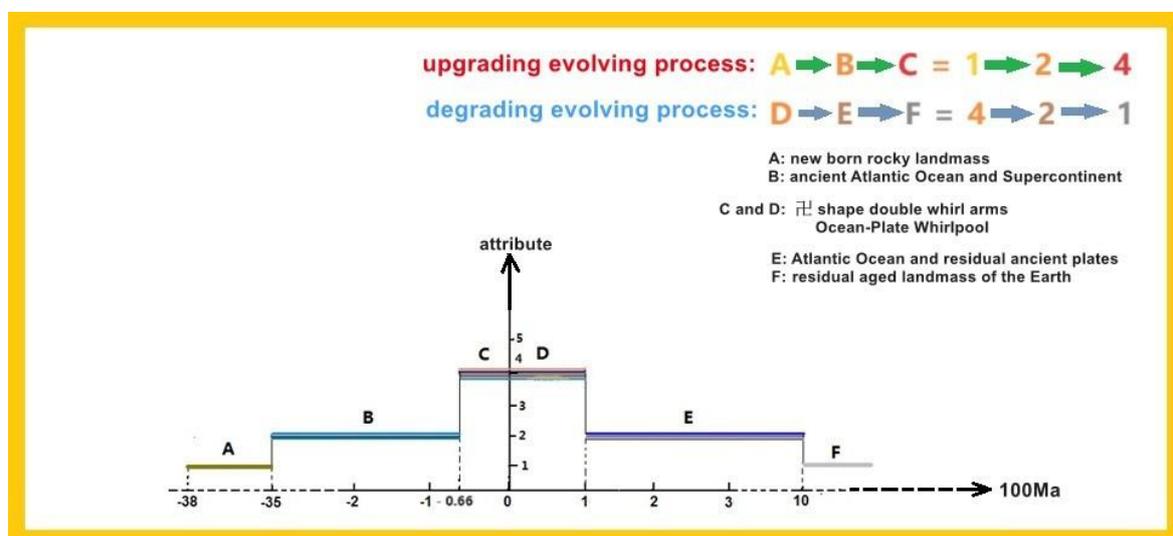


Figure 13. the golden law of the ladder pagoda of the attributes evolving of the planet Earth.

From the diagram above we known that human race is on the top of the pagoda (third stage), while the dinosaur species of 66 Ma ago was once on the second stage of the pagoda, and it is obvious on the lower grade than human race. After about 100 Ma in the future, the Pacific Ocean would disappear located at the North Pole and the prelude of degrading evolving process would be performed on the planet Earth.

Limited by the mini planet Earth, the geometrical progression of ladder pagoda could not be evolved into higher stage of fourth, which is $1 \rightarrow 2 \rightarrow 4 \rightarrow 8 \rightarrow 4 \rightarrow 2 \rightarrow 1$. In other words, the number of whirl arms could not be evolved out more than two in the Cross “+” shape Ocean-Plate Whirlpool of the planet Earth. That could only happen or exist in the spiral galaxy in the universe, and it is popular deduced that there are four spiral arms in the Milky Way galaxy.

5.0. the evolving of the properties of the Cross “+” shape Ocean-Plate Whirlpool of double whirl arms of the planet Earth.

It is very interesting that when the Cross “+” shape Ocean-Plate Whirlpool was born at the equatorial area 66 Ma or so ago, except the dynamic feature of rotation and drifting, the property characteristic of expanding and shrinking was expressed by face to face of couple in the Cross “+” shape.

5.1. the properties of expanding and shrinking of the Cross “+” shape Ocean-Plate Whirlpool before 40 Ma ago.

It is shown by Figure 14 as following,

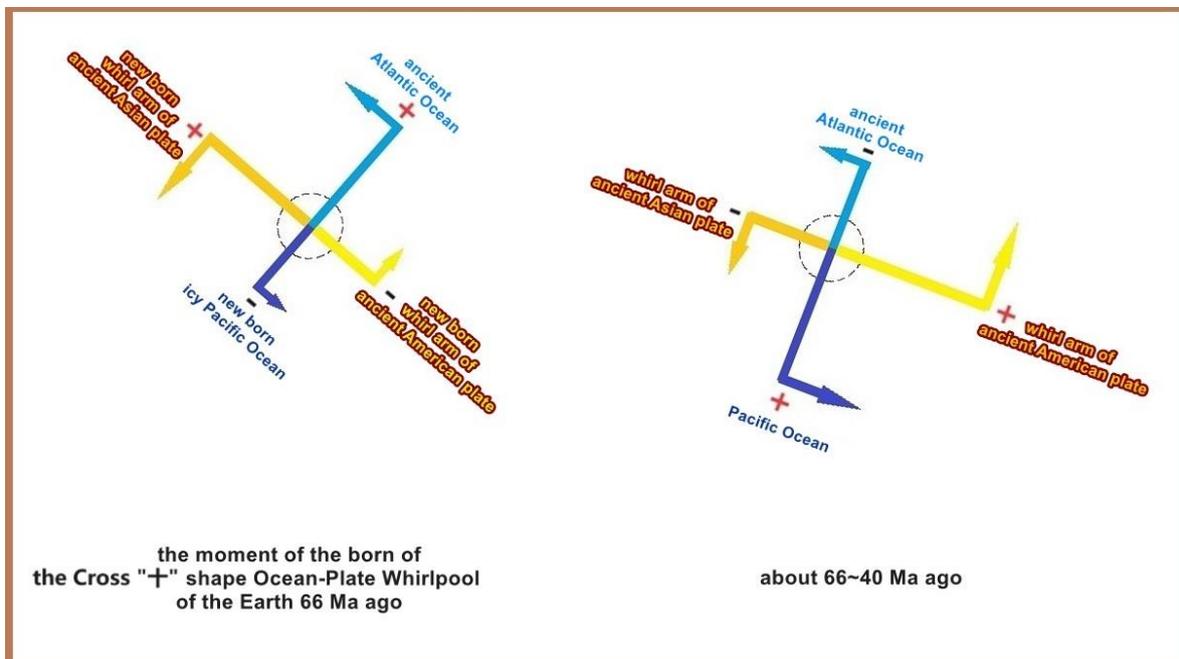


Figure 14. the properties of expanding and shrinking of the Cross “+” shape Ocean-Plate Whirlpool before 40 Ma ago.

The expanding and shrinking state is symbolized by “+” and “-” in the diagram which is consistent with the longer and shorter arrow of right angle.

About 66 Ma ago, at the moment of the born of the Cross “+” shape Ocean-Plate Whirlpool, the property of the Ancient Atlantic Ocean was shown as expanding(+), while the property of its couple of face to face, the new born icy Pacific Ocean, was shown as shrinking(-). The property of the new born whirl arm of ancient American plate was shown as shrinking(-), while the property of its couple of face to face, the new born whirl arm of ancient Asian plate, was shown as expanding(+).

But the reversion of the properties of the expanding and shrinking of the Cross “+” shape Ocean-Plate Whirlpool happened quickly once the ice in the new born Pacific Ocean melted into water. The property of the Pacific Ocean and the whirl arm of ancient American plate was shown as expanding(+) while the property of their couple of face to face, the Ancient Atlantic Ocean and the whirl arm of ancient Asian plate, was shown as shrinking(-). And that situation lasted for almost 24 Ma until 40 Ma or so ago.

5.2. the properties of expanding and shrinking of the Cross “+” shape Ocean-Plate Whirlpool from 40 Ma ago to the end of its life.

It is shown by Figure 15 as following,

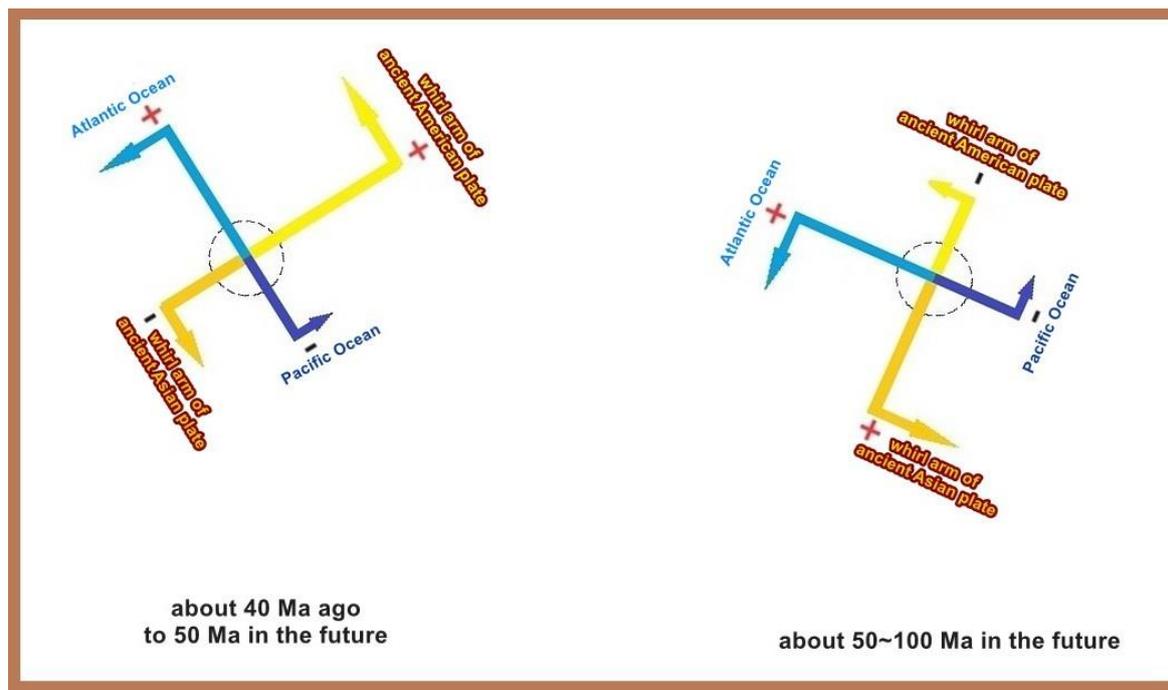


Figure 15. the properties of expanding and shrinking of the Cross “+” shape Ocean-Plate Whirlpool from 40 Ma ago to the end of its life.

About 40 Ma ago, the role of ancient Atlantic Ocean was replaced by the newborn Atlantic Ocean from the separation of the ancient plates between the ancient African and South American plate 45 Ma or so ago. Then the property of expanding and shrinking was exchanged between the Ancient Atlantic Ocean and Pacific Ocean. The property of the newborn Atlantic Ocean was shown as expanding(+) while the property of the Pacific Ocean was shown as shrinking(-), and that situation has been continuing nowadays. The property of the double whirl arms of ancient plates did not change and has been continuing as before.

It seems that the properties of the Cross “+” shape Ocean-Plate Whirlpool would not change until next 50 Ma in the future. After about 50 Ma in the future, the properties of expanding and shrinking between the double whirl arms would be exchanged, and the properties of the Atlantic Ocean and Pacific Ocean would be continued until 100 Ma later in the future, or the end of the Cross “+” shape Ocean-Plate Whirlpool on the planet Earth.

5.3. *the circle drawn by the property of expanding and shrinking of the Cross “+” shape Ocean-Plate Whirlpool from birth to death.*

It is shown by Figure 16 as following,

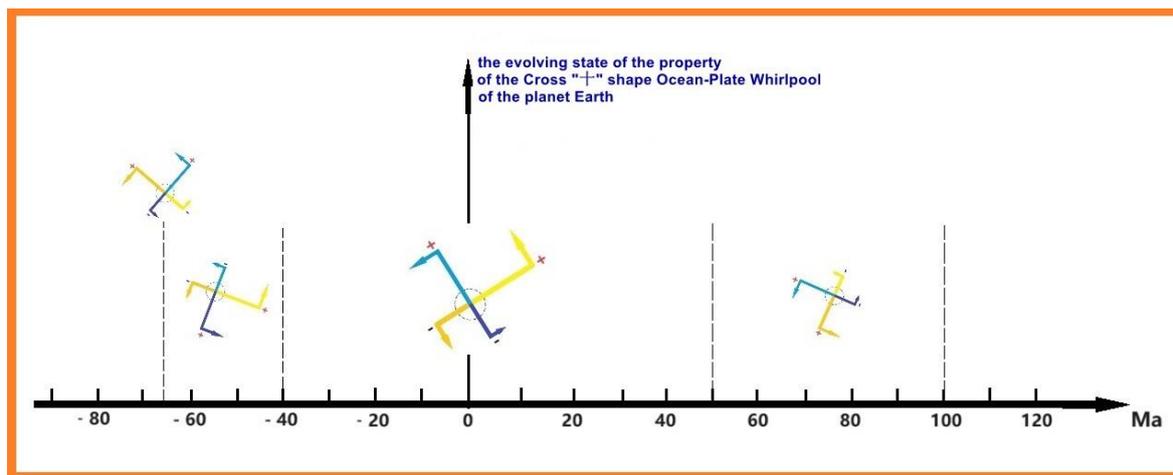


Figure 16. the circle drawn by the property of expanding and shrinking of the Cross “+” shape Ocean-Plate Whirlpool from birth to death.

The Cross “+” shape Ocean-Plate Whirlpool of the planet Earth was born at the equatorial area about 66 Ma ago and would be disappeared located at the North Pole 100 Ma or so in the future. Its lifespan would be lasted for about 166 Ma.

Compare the last diagram of the properties of the Cross “+” shape Ocean-Plate Whirlpool with the first one, it may not be difficult to find that the two diagrams are the same in some degree except the angle rotated by anticlockwise. It seems that a perfect circle would be drawn by the Cross “+” shape Ocean-Plate Whirlpool in its lifetime, as if returning to the starting point at the end of its life.

5.4. the proofs of the professional research and observation from the geological academies or institutions.

According to the professional research from the geological academies or institutions, it had been taken place to the left whirl arm of the newborn Pacific Ocean that the ancient European、African (including Indian and Australian) and Antarctic plates broke away from the ancient American plate tens of millions of years ago. That is the direct evidence sign to the expanding evolving of the left whirl arm of the Cross “+” shape Ocean-Plate Whirlpool.

It also had been taken place to the right whirl arm of the Northern Pacific Ocean that the ancient European、African、Indian and Australian plates collided with the ancient Asian plate and its extending island chain. They squeezed together tens of millions of years ago, and that state of situation is still continuing nowadays, even getting more severe than before. That is the direct evidence sign to the shrinking evolving of the right whirl arm of the Cross “+” shape Ocean-Plate Whirlpool.

According to the professional observation from the geological academies or institutions, the Atlantic Ocean is expanding by its eastern and western coastline getting away from each other. While it is observed by human race that the Australian ancient plate is drifting northeastern ward at a speed of almost 7 centimeters per year and it is shown by Figure 17 as following. Obviously, it is reasonable to deduce that the Northwestern Pacific Ocean would get smaller in size in the state of peristaltic rotating passively anticlockwise and that is the direct evidence sign to the shrinking evolving of it.

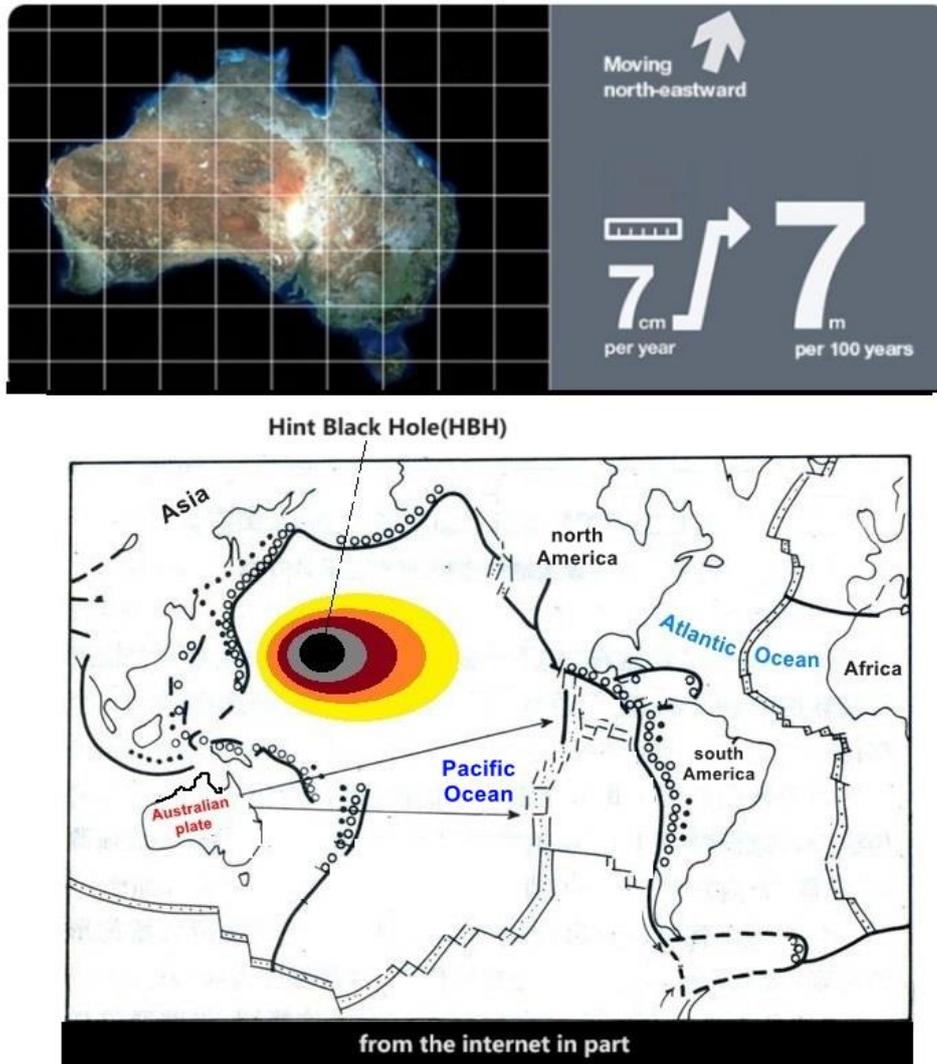


Figure 17. drifting northeastern ward of the Australian ancient plate at a speed of almost 7 cm per year which would lead to narrowing rotation anticlockwise passively of the Northwestern Pacific Ocean.

6.0. the hint meaning by the Cross “+” Culture of human race.

It is well known that the Cross “+” culture is very popular in human race, such as the Cross “+” on the church and the Cross “+” designation on national flag and international organization. It is shown by Figure 18 as following,

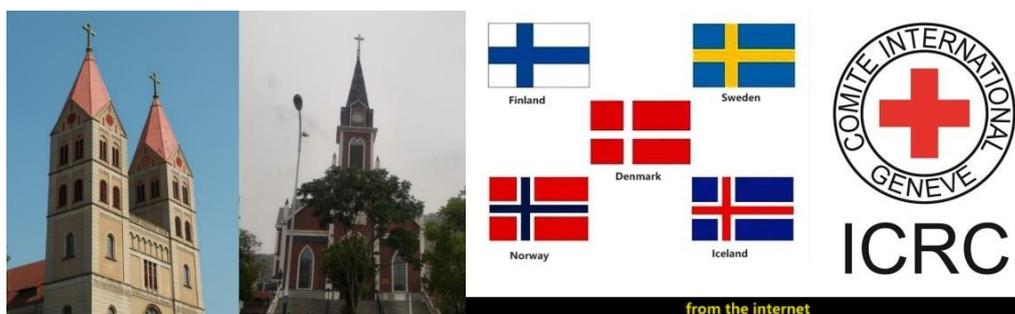


Figure 18. the Cross “+” Culture of human race.

Obviously, the Cross “+” Culture give us a hint meaning of closely connection between human race and the evolving of the Cross “+” shape Ocean-Plate Whirlpool of the planet Earth, since all of species on this planet, including human race, are certainly the evolving crystallization of the Cross “+” shape Ocean-Plate Whirlpool of the planet Earth.

Conclusion

The ancient plates what the human race rely on by living are actually the double whirl arms of the Cross “+” shape Ocean-Plate Whirlpool which was born on the basis of broken up of the unique supercontinent at the equatorial area about 66 Ma ago. Its central core is the Hint Black Hole (HBH) located at the Northwestern Pacific Ocean floor which is decorated by the invisible geological age distribution of clam shell.

The attributes of the oceans and ancient plates formed the Cross “+” shape and its cross point is located at Bering Strait. The oceans and the double whirl arms are in the state of properties of expanding and shrinking and their role had been and would be exchanged by face to face in the Cross “+” shape along with the rotating anticlockwise and drifting northwards of the Cross “+” shape Ocean-Plate Whirlpool at a speed of as slow as a snail moves.

The Cross “+” shape Ocean-Plate Whirlpool of double whirl arms of the planet Earth would disappear on Earth with its central core, the Hint Black Hole (HBH) located at the North Pole after about 100 Ma in the future. And its lifespan would be 166 Ma or so from birth to death.

Discussion

1. When, where and why the ancestor of the whale once running on the ancient landmass was evolved into the biggest mammal in the ocean?

The ancestor of the whale once running on the landmass 66 Ma ago was kidnapped by its living base camp, the ancient Jingzhou plate (predecessor of the Antarctic plate) to the South Pole and was forced into the ocean by the severe chilling snowstorm of the South Pole about 55 Ma ago. It is reasonable to deduce that the ancient Jingzhou plate, once located at the tropical area 66 Ma ago, drifted passively in part to the South Pole and was covered by ice snow gradually for tens of millions of years until it was evolved into the Antarctic plate alone nowadays.

2. What role does the ocean play on the planet Earth?

The ocean plays the role of catalyst to the planet Earth, or exactly speaking to the ancient plates. It is only when the rocky planets are put on ocean clothes in the universe that it could be possible happen for the rotation and drifting of the ancient plates. Based on the law of circle evolving of the rocky planets, the planet Earth would be undressed of ocean clothes sometime in the faraway future since it was born naked, without any water on its surface, not mention the ocean clothes.

According to the deduction of the astronomers, the rocky planet Mars had been undressed the ocean clothes sometime long long ago. It seems like returning to the state of what it was born in some degree, except the vicissitude evolving age.

3. What model is the ocean clothes combined with the ancient plates of planet Earth?

It seems like a philosophy saying that “the most familiar may be the most unfamiliar”. Typhoon and hurricane take place every year on planet Earth, and we could see more beautiful or shocking spiral galaxies with more advanced telescopes. Do they remind us of anything about what is the relation between the ocean clothes and the ancient plates? Or what model is the ocean clothes and the ancient plates mimicking about?

The simple answer is that the model is a unique spiral system formed by the ocean clothes and the ancient plates of planet Earth. So typhoon and hurricane could be regarded as the image spokesperson for the Cross “+” shape Ocean-Plate Whirlpool of the planet Earth. Typhoon、Ocean-Plate Whirlpool and spiral galaxy forms the interesting series of matryoshka doll of Russia.

4. When and where was the Pacific Ocean born? When and where would it be aging to end of her life for the Pacific Ocean?

The Pacific Ocean was born in the middle of the unique supercontinent on the biggest ancient plate sank to the ocean floor at equatorial area about 66 Ma ago. Crazy expanding was the theme for

the first half of her life and peristaltic passive shrinking to the North Pole would be the residual performance for the afternoon of her life.

From the equator to the North Pole, the spiral clue on the surface of Northern Hemisphere would be the evolving mini footprint of the Pacific Ocean on the planet Earth.

The age of the Pacific Ocean is 66 Ma or so and it would last for the next 100 Ma in the future until end her life and disappear at the North Pole. So, the lifespan of the Pacific Ocean would be 166 Ma or so on the planet Earth.

5. What is the golden law that is hidden behind the evolving of the oceans and the ancient plates of the planet Earth?

It is the particular golden law of geometrical progression of ladder pagoda($1 \rightarrow 2 \rightarrow 4 \rightarrow 2 \rightarrow 1$) of attributes evolving of the oceans and the ancient plates that is hidden behind them. That might be unique in extreme maximum probability took place on the planet Earth in the Milky way galaxy. In other words, the human race might be unique and alone and feels lonely in the Milky way galaxy.

6. What is the evolving properties of the oceans and the ancient plates of the planet Earth?

The evolving properties of the oceans and the ancient plates is the state of expanding and shrinking which is happening among them.

7. What is the predecessor of the Atlantic Ocean? It is popular accepted that the Atlantic Ocean is expanding while the Pacific Ocean is shrinking, did the reverse state happened ever before ?

The predecessor of the Atlantic Ocean is the Ancient Atlantic Ocean. The reverse state of expanding and shrinking happened ever before between the Ancient Atlantic Ocean and the newborn Pacific Ocean tens of millions of years ago.

References

- Henghua Yan. The jigsaw recovery of the Earth's unique supercontinent 66 million years ago. ESS Open Archive . May 25, 2023. DOI: 10.22541/essoar.168500251.13364603/v1
- Kraan-Korteweg, R., Loan, A., Burton, W. et al. Discovery of a nearby spiral galaxy behind the Milky Way. *Nature* 372, 77–79 (1994). <https://doi.org/10.1038/372077a0>
- Beck, R., Hoernes, P. Magnetic spiral arms in the galaxy NGC6946. *Nature* 379, 47–49 (1996). <https://doi.org/10.1038/379047a0>
- Erickson, L., Gottesman, S. & Hunter, J. Mass distribution in spiral galaxies. *Nature* 325, 779–782 (1987). <https://doi.org/10.1038/325779a0>
- Lin, II., Chan, J. Recent decrease in typhoon destructive potential and global warming implications. *Nat Commun* 6, 7182 (2015). <https://doi.org/10.1038/ncomms8182>
- Ulrich, R. Typhoon self-sabotage. *Nat Rev Earth Environ* 3, 221 (2022). <https://doi.org/10.1038/s43017-022-00291-y>
- Hurricane risk assessment in a multi-hazard context for Dominica in the Caribbean. *Sci Rep* 13, 20565 (2023). <https://doi.org/10.1038/s41598-023-47527-5>
- Reed, K.A., Wehner, M.F. & Zarzycki, C.M. Attribution of 2020 hurricane season extreme rainfall to human-induced climate change. *Nat Commun* 13, 1905 (2022). <https://doi.org/10.1038/s41467-022-29379-1>
- Knesel, K., Cohen, B., Vasconcelos, P. et al. Rapid change in drift of the Australian plate records collision with Ontong Java plateau. *Nature* 454, 754–757 (2008). <https://doi.org/10.1038/nature07138>
- Wu, X., Hu, J., Chen, L. et al. Paleogene India-Eurasia collision constrained by observed plate rotation. *Nat Commun* 14, 7272 (2023). <https://doi.org/10.1038/s41467-023-42920-0>
- Sanderson, K. The land-based ancestor of whales. *Nature* (2007). <https://doi.org/10.1038/news.2007.388>
- Hamilton, C. Define the Anthropocene in terms of the whole Earth. *Nature* 536, 251 (2016). <https://doi.org/10.1038/536251a>
- Monastersky, R. Anthropocene: The human age. *Nature* 519, 144–147 (2015). <https://doi.org/10.1038/519144a>
- Boivin, N., Crowther, A. Mobilizing the past to shape a better Anthropocene. *Nat Ecol Evol* 5, 273–284 (2021). <https://doi.org/10.1038/s41559-020-01361-4>

Disclaimer/Publisher's Note: The statements, opinions and data contained in all publications are solely those of the individual author(s) and contributor(s) and not of MDPI and/or the editor(s). MDPI and/or the editor(s) disclaim responsibility for any injury to people or property resulting from any ideas, methods, instructions or products referred to in the content.