

THE INCREDIBLE PAINTER



ONBJECTIVE: To "paint" a picture of possibilities





1) INTRODUCTION

If an incredible painter can envisage a picture or beautiful scenery and then exactly recreate it, he/she has a talent not to be wasted, agree?

If that painter is extremely good at it and loves doing what he/she is doing, that painter has passion and talent and will not stop at painting only one picture, agree?

2) SOME SCIENTIST THEORIES

Our scientists are battling to understand things ranging from as large as our universe down to the quantum world! Theories fly in and out and are constantly replaced by new ones. Some of these theories include the concept of a Parallel Universe, a Multiverse and life on other planets.

There are still many other unsolved "mysteries" our scientists are faced (battling) with, but let us look at just a few.

1) Parallel universe:



Credit: Gamerant.com

According to Wikipedia:

"A parallel universe, also known as a parallel dimension, alternate universe, or alternate reality, is a hypothetical self-contained plane of existence, co-existing with one's own. The sum of all potential parallel universes that constitute reality is often called a "multiverse".

"While the four terms are generally <u>synonymous</u> and can be used interchangeably in most cases, there is sometimes an additional connotation implied with the term "alternate universe/reality" that implies that the reality is a variant of our own, with some overlap with the similarly-named <u>alternate history</u>. The term "parallel universe" is more general, without



implying a relationship, or lack of relationship, with our own universe. A universe where the very <u>laws of nature</u> are different – for example, one in which there are no Laws of Motion – would in general count as a parallel universe but not an alternative reality and a concept between both fantasy world and <u>Earth</u>.

Source: https://en.wikipedia.org/wiki/Parallel_universes_in_fiction

Quite a difficult and confusing definition, but basically a duplicate universe with or without our same laws of nature. If there was a parallel universe and it had the same laws, we would have many duplications, but if it had a different set of laws of nature, well, the movie Avatar could come to life in that universe....

2) Life on other planets:

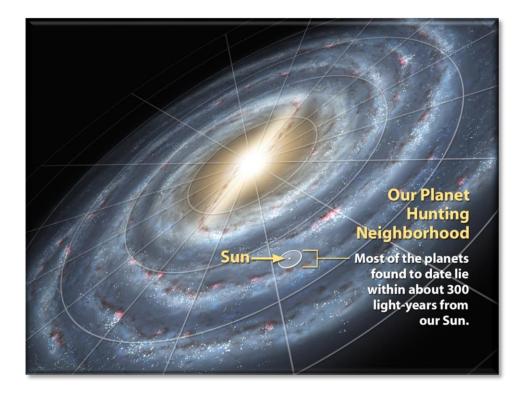


Credit: Wionews.com

There is a term called "The Fermi Paradox" (https://www.space.com/25325-fermi-paradox.html) which aims to address the question of "where are the aliens?". Scientists have identified over 3,000 planets and counting just in our galaxy with one possible confirmed case in another galaxy while there are Trillions of other galaxies out there, so what is the James Web going to discover...?

We have however only discovered planets very close to us as illustrated in the picture below:





So basically in our "back yard" of the Milky Way Galaxy, with Trillions of similar Galaxies out there! (our Milky Way galaxy is one of apparently 2 Trillion other galaxies of which many stars in galaxies have already disappeared from our sight due to the expansion of space).

3) An Inverse:



Credit: Forbes.com

Some scientists believe there could be an "inverse" and some studies in Antarctica suggest particles are leaving earth in reverse instead of arriving at earth, thus possible evidence of another universe, maybe made of Antimatter? (the negative of you and everything?). Wow,



what if there was something like that? Would time run in reverse? (born from the grave and die in the womb!).

4) The Multiverse:



Each "bubble" a universe.

Credit: Newscientist.com

Some scientists believe there could be many, actually an infinite number () of other universes out there somewhere, each one could have different matter, laws, but given the fact that there might be an infinite number of these universes, one would eventually be an exact copy of our universe, an exact copy of our galaxy and of Earth in every aspect! Mind boggling stuff! An exact "you" might be out there somewhere...? Infinite means "forever" so there could be Trillions of earths, Trillions of you, but each have taken different paths due to "Free Will", so each one of you are thus living a different life, but with "infinite", it means that eventually there will be an exact you in every aspect that have made the exact same Free Will decisions as you?

5) In your dream...



Credit: Medium.com

Some argue that when you dream, you actually enter in an alternative universe and reality..., say no more.





3) SO WHAT DOES THE BIBLE SAY?

There are verses about Heaven and the stars, but not about other planets, but does that really mean anything? Either God:

- 1) Only created us to be **UNIQUE** and **EXTRA SPECIAL**, or
- 2) He created many other planets and/or universes, because **HE CAN** (and each of these other creations is special in its own way).

Let us look at a few verses

The <u>heavens</u> declare the glory of God; the skies proclaim the work of his hands - Psalms 19.1

What do the word "Heavens" and especially the Plural of it, mean? Is it the sky above us or other physical galaxies or even other physical universes or areas not physical? (when I refer to the word "Physical", I mean our matter (atoms), but the Bible clearly states that God is not Human, but Spirit).

He counts the number of the stars; He calls them all by name.- Psalm 147:4
If there are multiverses, then the above is even more impressive.

My own hand laid the foundations of the earth, and my right hand spread out the heaven - **Isaiah 48:13**

So is there one universe or more?

4) THE INCREDIBLE PAINTER

God is an incredible painter! He envisaged a picture and beautiful scenery and then exactly created everything.

"God made the wild animals according to their kinds, the livestock according to their kinds, and all the creatures that move along the ground according to their kinds. And God saw that it was good." Gen 1:25.

So God liked what he had created...







https://www.pandotrip.com/top-10-incredible-natural-wonders-in-africa-23351/

We also like what was created...

He loved what he had done with His "above human" talents, so what stops Him from making other creations like other planets with life on them or even other universes? Just like an incredible painter that would not stop at one masterpiece, God may have created other masterpieces...

5) WHAT IF...

Let us look at some "What ifs". A "What if" allows me to play "Devil's Advocate" and propose wild statements that may or may not be true, so here goes:

1) Multiverse:

What if God created our Universe and decided to "play" around by creating others? If God can speak a universe into existence, then what prevents Him from adding a few "words" and creating two or many universes or even an infinite number?

God gave all "Free Will" to decide what paths and decisions each one of us wants to take, BUT what if God was inquisitive and wanted to see how our lives would turn out if we made



all possible different Free Will decisions in life, so He created a Multiverse with an infinite number of "us" to see how each different scenario of you would play out? (examples: your great great great in-the-beginning Grandfather decided not to marry your great great great in-the-beginning Grandmother and decided to marry someone else or they did marry, but your father decided to marry someone else or your father and mother did marry, but you decided to marry someone else or you did still marry your wife, but one day decided to drive another route to work or you decided to take a different career or had a different brother or you decided to stand still instead of running away from that snake, or you decided to buy that winning lotto ticket, or ... anything goes). So to cater for ALL possible scenarios for ALL people and ALL living things, God had to create an infinite Multiverse...?

2) Life on other planets:

What if God created another "earth" or even many "earths" like ours in our universe or galaxy with life?

It is clear that God created or allowed Trillions of other planets to form out there. Different planet sizes, different distances from their suns and thus with different environments. He either:

- Did so to eventually get ONE to be perfectly suited for our life, namely our Earth, or
- God may have created many other planets also suited for life AND with life!
 If so, is life there the same or different?

If so, is life there the same, similar or different?

Well, God went to town on Earth, because there are millions of different species of insects, fish, plants and birds that He created with funny designs and colours. He really enjoyed "playing" around with the many different types of life. Maybe He wanted to play around some more and created other types of life/designs on other planets obeying different laws of nature! Perhaps God created the Dinosaurs for fun, but decided to make nicer looking animals? Perhaps the Dinosaurs were just created to co-exist and help the pre-historic plants to thrive and keep them in balance (e.g. help spread the plant seeds and keep them trimmed, in order or balanced), because those pre-historic plants would form the base for our First and Second Industrial Revolution (coal and gas). So perhaps God did not put much effort into creating Dinosaurs compared to today's animals, because they had a limited purpose...? Yes, I believe that God foresaw that man was going to go through stages of development and to help with that, oil, coal and gas was needed, hence pre-historic plants for many years were needed to build up layers and "quick and dirty" animals (Dinosaurs) were created to help distribute the plants and keep them in balance (everything was well planned).

Perhaps there is a link between the above and the great flood?





Since God knew that man was going to exploit Earth's environment and resources causing it to change, He had to make all living things able to adapt (else die). How did He do this? Via "Evolution", so all can procreate via "survival of the fittest", able to adapt as the environmental changes. Perhaps God evolved life on other planets with different environments as well and due to this, life followed different evolutionary paths, so those "humans", animals and plants turned out totally different in terms of looks/design and intelligence?

Does a different body design matter?

No, because it is not the body, but the soul that matters, so other "humans" could look different, but have the same spirit/soul?

God loved his creation on earth, so why not create more/others elsewhere?

On the other hand, perhaps God wanted to make us as **unique and as special** as possible and only created us!?

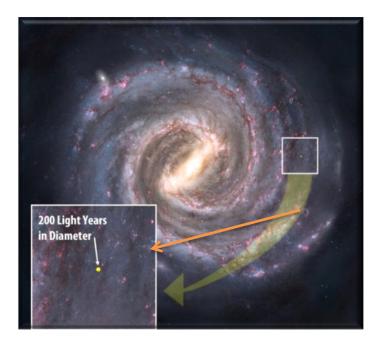
6) SO WE KNOW THERE ARE OTHER PLANETS, BUT WHY HAVE WE NOT SEEN ANY LIFE ON THEM?

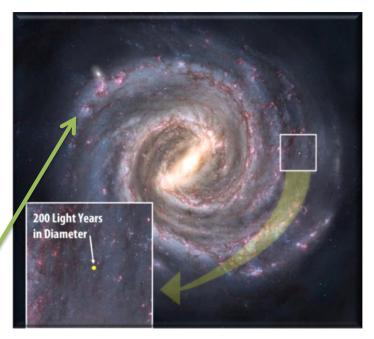
If He created life on other planets, then why have we not found them?

Assume that there are others out there, then we on earth have only started broadcasting our existence via TV signals to them less than 100 years ago (when TV started). That means we have "advertised" our existence for less than 100 years (less than 100 light years away!). How large is 100 light years compared to our Milky Way galaxy? It is less than a ½ of this little 200 light year dot in the picture below:









And our Milky Way is one of apparently 2 Trillion other galaxies of which many have already disappeared from sight due to the expansion, so we have only been searching in a small spec of our own Galaxy, never mind other galaxies. What if someone is on the other side over here? If the Milky Way is 100 000 light years across and the "guys" on the other side developed at the same rate as us and they are say 60 000 light years away from earth and also started transmitting their existence 100 years ago, then it will still take another 59 900 years to reach us and "tell" us of their existence! Yes, Fifty Nine THOUSAND Nine

60KS

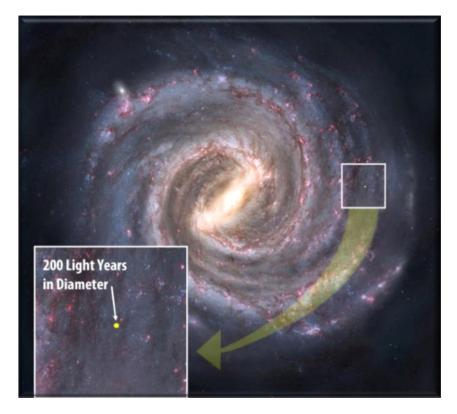


HUNDRED YEARS from now, so there is still lots and lots of time before we discover that other potential life over there.

On the other hand, if we do get a signal from another civilisation who is say that 60 000 light years away (very very close in terms of the Universe), then that means they started transmitting their existence (started with (digital) <u>intelligence</u>) a massive <u>60 000 years ago</u>, so they are therefore <u>60 000 years AHEAD of our technology!</u> We can see how we have developed in just 100 years, so just imagine how advance we would be in 60 000 years' time? If you told someone in 1920 that we will have cars that can accelerate to 100 km/h in 1.9 seconds or have a computer that can do millions of calculations in one second, they would just laugh at you and that is only 100 years ago! What about 60 000 years later? I do not think we can even try and imagine what our future will be like 100 years from now, never mind 60 000 years from now.

Let us say they found a way to travel faster than the speed of light and got to earth today, we would look like primitive "animals" to them. It would be like us going back 60 000 years in our past and face a naked Neanderthal (if God used Evolution to develop man) and then stand there videoing the Neanderthal using a stone to crack open a nut as a very important food source, focussing all day on finding food only.

Let us get back to that picture showing the (square) area we have been searching for planets again:



60KS



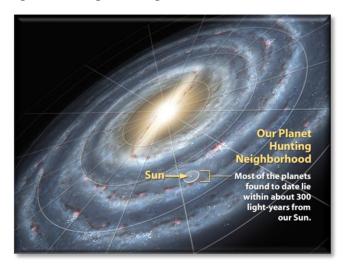
How can we demonstrate how small our search so far really has been? Let us use sand grains, as that is an easy way.

So let us assume 1 sand grain represent 1 light year in distance (a Light Year is a massive 9 454 240 512 000 Km) and an average sand grain is only 1mm in size for this comparison, so a short 1mm sand grain represents Trillions of Kilometres and you may say that I am ridicules to use such a scale, but you will soon see how BIG things out there are.

So if our Milky Way is 100 000 light years across (some say it is actually up to 200 000 light years), then that would be represented by 100 000 sand grains (1 sand grain = 1 Light year) or 100 000 mm (100 meters across). So if your Milky Way is 100 meters in diameter (an athletic field), then we would thus only have been broadcasting our existence for around 10cm of that 100 meters of our Milky Way! (our "life" signals have only just left the track).

Now how much is that compared to the Observable universe? Observable means only the "fraction" we can see, because the universe has been expanding more than the speed of light for millions of years and apparently 70 000 stars have been disappearing from sight **every second** due to that expansion. Scientists say the observable universe is 93 Billion light years across, so that would be 93 Billion millimetres or 93 000 km in sand grains or more than twice around earth at the equator in sand grains, but we would have been broadcasting our existence for less than 10cm of that 93 000 Km distance!.

We have been finding planets around other suns (stars) in our Milky Way for only around 30cm in distance, compared to more than twice around earth for our observable universe! (remember that little square in the previous picture?).



So what % of the observable universe have we been finding other planets? That is 0.0000003% of the distance of the observable universe, not even worth trying to brag about. It means that it is almost logical that we have not found any (other) life yet. Apart from



the vast distances out there, "Time" is the other factor as we saw with the 60 000 example above.

If there is other life, when did God started that creation?

If the environment on another planet was different, life could have evolved slower or faster than on earth.

Let us look at each scenario:

A) If life on another planet somewhere, evolved slower than on earth:

Then they may not yet have electronics for electronic signals. Perhaps they still living in caves or at least ride horses and that is why we have not yet received any signals from them for many years to come. Our signals such as TV broadcasts are flying into their atmosphere, but they totally unaware of our existence, because our signals cannot be seen or heard with their (limited) 5 senses. They perhaps look up at the skies and wonder... Perhaps they just over 2 000 years behind us and Jesus is only now visiting them for the first time to save their soles as well?

B) If life on another planet somewhere, evolved faster:

Then they are much more advanced than us, but looking at Earth, our signals may not yet have reached them, if they more than 120 light years away. In such a case, earth may look like a little dark dead planet with an atmosphere to them. If we are 100 million light years from them and they are searching for life on earth, there will be no signals, as they will only see us during the period that the Dinosaurs roamed earth.

What if they have already found a way to travel faster than the speed of light. What if they managed to travel to earth? Would they find us interesting if we are way way behind them in everything? In what age did they find us:

- The Bronze or Iron age? If so, would we be interesting, would they want to come back or move on to find another (better) civilization.
- What if they got here while we in the First Industrial Revolution? Would a dirty Coal factory excite them?
- What if they got here while we were in the Second Industrial Revolution? Would we be exiting enough? Would our gas engines feel so old school to them?
- What if they got here while we have moved onto the Third Industrial Revolution, at least we would have computers, but perhaps they would find our fastest computer like a "dinosaur" or calculator.





- What if they came today? Well, if they are so much more advanced than us, they would actually not need to come to earth, but stop at Saturn and their massive cameras and other devices we still need to invent, could see everything they need to see and then just made a U-Turn and move on. Earth has many minerals, so would an advanced civilization be interested in that? What if they in their 7 000th Industrial Revolution? They would have no need for our "primitive" minerals, gas, oil, just like us moving away from that towards the digital age. Perhaps they already able to create all minerals, gas and oil in a machine, if needed (did I say "machine", well, probably an Artificial Intelligent Robot are something along that line).
- Perhaps Jesus is on his way to them the second time round for the Rapture?

C) If life on another planet somewhere, evolved at the exact same pace as us?

Then they would be searching for other life, just like us and if they further away than our signals have travelled so far, then there will also be no "sign" from us yet...

7) OK, SO WHERE IS HEAVEN?

Is Heaven on the other side of the observable universe?

Is Heaven in the Boötes void?

Is Heaven the Dark Matter part and their Energy is what we refer to as "Dark Energy"?

Is Heaven another Planet somewhere in the Universe?

Is Heaven actually the Parallel universe?

Is Heaven the exact opposite as our Matter? (like Anti-matter)

Is Heaven somewhere on earth?

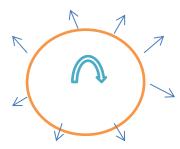
What does the Bible say?

"Men of Galilee, why do you stand gazing up into heaven? This same Jesus, who was taken up from you into heaven, will so come in like manner as you saw Him go into heaven" - Acts 1:11.

"Now I saw a new heaven and a new earth, for the first heaven and the first earth had passed away. Also there was no more sea. Then I, John, saw the holy city, <u>New Jerusalem</u>, coming down out of heaven from God, prepared as a bride adorned for her husband" - Revelation 21:1, 2.

It sounds as if Heaven is somewhere "UP" "there...? So where is "up"? The problem is that Earth is Round so UP can thus be ANYWHERE/EVERYWHERE, depending where you are on earth...





The inhabitants of heaven obey God's commandments of love (Psalm 103:19-21).

So where do these "inhabitants" stay?

What if Heaven is actually here on Earth, but in another dimension?

What if Heaven and Earth interact at Quantum level and that is why the Quantum world does not seem to follow the laws of nature that we are used to? (e.g. a particle able to tunnel through a barrier or a particle able to pop-into existence and disappear again. Perhaps these particles "pop" back and forth between our reality and Heaven or another dimension).

People theorise that there are people living under the earth, while others claim the moon is hollow and people live inside and exit the dark side of the moon so we cannot observe them leaving...

Many unsolved questions above, although I personally believe that God and Heaven is not on the other side of the observable universe, but very very close to us. I think God wants to be as close to us as possible. So I will go for:

- Heaven and Earth is interacting at Quantum level; and
- Heaven is just in another dimension as close as an Atom away from us...

8) WHAT WILL THE "JAMES WEB" TELESCOPE FIND?

Well this article is written in the beginning of Dec 21, while the Web telescope is scheduled to only launch at the end of December 21, so let us see what they find... Perhaps the other civilization (if any) is also launching their Web James Telescope!



9) IN CONCLUSION

If God can create the remarkable living things on Earth and mountain ranges, rivers and lakes, then what stops God from playing around with other designs elsewhere?

As our Technology advances, we may find out the true answer in a few decades to come.