# The secrets of the universe revealed! THE CFRTAINTY OF **EVERYTHING** Are we really making progress in our space exploration? Exorbitant expense. Few results. **Gary Britton**

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"Your book answered many questions I had. It's simple, yet so incredibly deep!"

"I believe a lot of these things. I just wasn't able to put them into words."

"I feel like your book has opened doors of knowledge like I have never known before!"

### The Certainty of Everything

# CERTAINTY OF EVERYTHING!

## Are we really making progress in our space exploration?

Gary Britton



A Sponsors of Hope Publication

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Sponsors of Hope is not affiliated with any church, denomination or religious organization.

This book is dedicated to those fine scientists who are not ashamed to speak up about their faith in God.

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### Foreword

What could have been just another dry and overly intellectualized book about our universe turned into a fun journey when I looked at things with the curiosity and simplicity of a little child.

*The Certainty of Everything* was written for anyone interested in the origin of the universe, space travel, life on other planets or the place for God in our scientific age.

This book addresses some of the ideas and theories of today's leading astronomers, theoretical physicists and cosmologists. I find the ideas Gary introduces truly thought provoking and refreshing.

In his unique way, he communicates deep concepts in simple terms, so simple in fact, that if we're not careful, our natural tendency to overly complicate things can be an impediment to understanding them.

I suggest reading it slowly and carefully without skipping around, to be able to see the complete picture. There's a whole lot more in this little book than meets the eye.

> Anita Healey April 2020

### Preface

Many philosophers and great men throughout the ages have opined upon God, life, death, our world and the universe. For centuries, luminaries of science have written about the physical and spiritual truths that affect us all. I find most of their teachings rather over my head as I am not much of an intellectual.

Do I believe in science? Absolutely. Am I a Christian? That depends.

I believe in the basic teachings of Christ, but I don't do the whole "church thing". I don't attend church for two reasons: I feel no need, and I find it boring. That could possibly change some day, but I doubt it. Thus, most churchy Christians consider me a "bad Christian".

As a child of eight, I had many discussions with my older brother about God, life on other planets, space and other deep subjects as diverse as electronics and human development and behavior, although we were too shy to talk about girls. He went on to two doctors degrees, and I to become a high school dropout.

Over my life I came to see how God and science are not only compatible, they are intrinsically inseparable, how they complement each other and how each can give us deeper insights and understanding into the other.

The following are some of my thoughts about God, science, the cosmos, and the invisible yet very real connection between our physical and spiritual worlds. I also talk about parallel universes, time travel and the origin of the universe.

Recently I have given a lot of thought to my analogy of the Möbius strip, the curtain or "membrane" that separates our two worlds, as well as life outside our universe and more recently my analogy of the rubber ball that I talk about.

At the end of this book I address some of the teachings of Stephen Hawking and give my perspective on a few of the questions he brought up.

I challenge some deep seated beliefs about our current space exploration. I explain why our sense of priorities is flawed, how our present methodology is misguided and why we are looking in the wrong direction.

As you read, please keep in mind that I am trying to share my ideas about other dimensions, concepts which may seem abstract at first as they have no physical or material equivalents. Sometimes there are no words in our earthly language to precisely describe these things. So if you don't understand some things at the beginning, you may want to re-read the paragraphs you are having difficulty with.

If a few of the things in this my "mini treatise" initially pop some of your balloons, hopefully, as you continue reading, others will make up for your perceived loss.

I by no means presume to know everything about any of the subjects I write about, neither will I be surprised if my thoughts regarding any of them change some day. All are subject to revision and modification.

I have always been curious about space and the possibility of life elsewhere in our universe... and have had fun so far just trying to figure it all out!

G.B.

### Author's Note

This book contains a collection of my notes written over the years.

If you read it purely on an intellectual level I am afraid you will not get it. But please don't let that deter you.

Keep in mind the words of Antoine de Saint-Exupéry, "The eyes are blind. One must look with the heart."

In India, an elephant was brought before five blind men. One touched the elephant's side and said, "The elephant is like a wall." Another touched his leg and said, "No, the elephant is like a tree." The third man touched the elephant's ear and said the elephant was like a palm leaf. The fourth touched his trunk and said, "The elephant is like a snake." The last blind man touched his tail and said, "The elephant is like a rope."

All five were right. But only the guy with his eyes open can put all the pieces together and see the elephant as he really is!

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### The Certainty of Everything



"It's hard to think of a more important or fundamental mystery than what or who created and controls the universe."

(Stephen Hawking)

### 1. INTRODUCTION

or "The big questions."

How did our universe begin? Is there intelligent life out there? Are God and science compatible?

Astronomers, physicists, scientists and sages have debated these questions for centuries in their never ending quest for understanding.

In our present day, we frequently hear about distant discoveries being made in the far reaches of our universe, or the danger of us having a brush with a meteor of fearful proportions that will be soon coming into our proximity.

For decades now we have heard about all of the advances made in space exploration. We have read about strange radio pulses "beamed at us" from outer space.

We hear of glorious advances in science that they say will permit us a deeper understanding of our universe, and finally help us locate, contact and, hopefully, communicate with some alien lifeform.

We hear of mysteries solved, questions answered and theories supposedly proven true. We are always right at the threshold of a major transcendental breakthrough. We are always getting closer to the very spot we have so long dreamed of, the place where finally, at last, we will see a breakthrough, some discovery that will impact all of mankind for the better. Yet it somehow never happens. The goal is never reached. The dream never materializes.

We are told that our space quest is good for humanity. We are continually reassured of the importance of the multitude of minor "discoveries" that are regularly made. Our brightest minds sacrificially dedicate their lives for our mutual good and in return we offer them our utmost respect, admiration and humble, patriotic homage.

But the years go by.

The heated debate as to the compatibility of God and science continues as each new generation excitedly waits for something more tangible and significant to materialize, but nothing happens. Simply put, we are no closer today to ending this debate or to finding extraterrestrial "life" than we were fifty years ago. Yet we keep searching. We continue our endless space exploration. We keep telling ourselves that we are making significant breakthroughs. We keep the dream alive.

Aside from national pride, one could argue that space has brought us little in return when you consider the cost. Yes, space exploration comes at an exorbitant expense and continues to deliver under whelming results. Countless billions have been spent, but are we *really* any closer to finding life on other planets?

We must *realistically* ask ourselves if we will ever find extraterrestrial inhabitants or if we will ever find meaning to any of the strange radio signals, blips and pops, crackle and static that we continually hear. We must ask ourselves if the lack of significant results continues to justify our ongoing investment in terms of cost versus tangible gain; if we are not headed down a one way street towards a dead end.

I am not saying we should abandon our space programs. I am saying it's time for a new focus, a new approach to the way we are going about trying to answer these questions.



"You can't get to a time before the Big Bang because there was no time before the Big Bang."

(Stephen Hawking)

### 2. TIMELY MATTERS

or

"Through the looking glass!"

Time of course did *not* exist before the Big Bang of Creation.

Time is the defining element of THIS, our material world. The *"opposite of time"* is the defining element of the greater universe, a universe which existed before the Big Bang, exists now and will exist hereafter, ---has always existed.

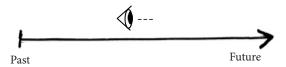
The "opposite of time" world is the past, present and future: all in one. It is kind of like *time*  in reverse. "Eternity" is the other word for this.

Our physical universe is made up of two other things besides time: matter and energy. "Matter" as we know it, exists only in this world, and needs time to exist.

"Light" is the building material of the *invisible* world, different densities of light, but it's also a different *type* of light, a light that doesn't need *time* to exist. That's because these other worlds and dimensions are governed by different laws than those of our physical world.

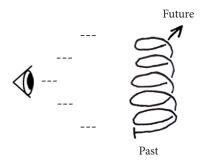
When it comes to other worlds and other universes, there are not only different "opposites of time" but there are also different types (or opposites) of *matter*, as well as different types (or opposites) of *energy*.

### A. Time as we know it.



In "time" as we know it, we can see the present or the past. Or we can gaze into the future: But only one at a time. We see moments of time in a linear progression.

### B. The "opposite of time".



In "the opposite of time", there is no past, present or future. We experience them all as one. Every moment exists simultaneously and we can move backwards and forwards between them at will. Even both at the same time.

There are also other types of "consciousness" and intelligences in dimensions beyond our dimension of "time".

But we are limiting our present study and research of the cosmos to the purely physical, what we see with our eyes, what's in front of our nose, without taking into account these other things, all of which make up our invisible or "spirit" world. If we are to better understand the origin of the universe and life in other dimensions, we will have to change our current thinking and methodology.

And we need to use the right tools if we are to get the job done.

We can go fishing with hunting rifles, and while we may catch a fish or two, we'll never catch that big marlin or yellow fin tuna.

We can hunt grizzlies with our rod and reel, and although we may even hook one, we'll end up going hungry because we'll never be able to get it into our frying pan!

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# 3. OUR ENDLESS SEARCH

"Where is it all leading us?"

Scientists describe, analyze, dissect and plot out the size and shape of atoms, protons, electrons and every type of sub-atomic particle. They measure the distance between them. They calculate their trajectories. They do all kinds of things.

They give conferences, they hold seminars, they share their theories, they study, write papers, discuss, debate and argue about their nature and behavior. They do everything imaginable to these little guys!

At the same time, other scientists are looking through their latest, modern, sophisticated telescopes. They also describe, analyze, dissect and plot out the size and shape of planets, moons, stars and every type of body that is out there in space. They have spent countless hours cataloging stars and plotting every inch of our known universe. They also measure the distance between these celestial bodies. They calculate their trajectories. They do all kinds of things.

They give conferences, they hold seminars, they share their theories, they study, write papers, discuss, debate and argue about their nature and behavior. They do everything imaginable to these big boys!

Yes, scientists are making incredible discoveries and doing exciting new things in every field of science. Recent advances in nanotechnology and quantum computing promise us all kinds of marvelous things and are nothing short of amazing.

But when it comes to exploring space and especially finding life outside of our universe, possibly communicating with these "beings" or travelling to their worlds, we need a major shift in our thinking.

### Quantum mechanics

(also quantum physics, quantum theory)

: a fundamental theory in physics describing the properties of nature on an atomic level.

### Astrophysics

: the branch of space science concerned with the physical nature of stars and other celestial bodies, and the application of the laws & theories of physics to the interpretation of astronomical observations.

There IS life outside of our solar system. There *are* in fact parallel universes and entire civilizations out there, but they are not physical or material, as we perceive matter.

We can do all the math in the world, analyze matter to the extreme, and perfect the physical aspects of propulsion, life support, etc. to the max, but we will never travel to these other worlds. Nor will we ever meet their inhabitants because they dwell in other dimensions.

We are looking for non-physical "life forms" using physical means but we will never reach them from this, our physical/material plane. That's because there's a boundary, a "veil" that separates us: a boundary similar to a Möbius strip. The physical world in which we are now living is one side of the Möbius strip, and the spiritual world is the other side. (See p.110)

Our current analytical approach of recording everything imaginable in space reminds me of the analogy of cutting a piece of paper in half, then in half again, then in half again and again and again. The question of course is: "How many times can you cut a piece of paper in half?" The answer is: "An infinite number of times." Because half of anything can still be divided or "cut" into half again.

With each new advance in technology and as telescopes improve, we will forever just keep building up our database of stars, planets, asteroids and things in the universe. We will only "cut in half" again and again without end and spend countless hours analyzing, defining, plotting and dissecting, because the deeper we go, the more we realize how much deeper we *can* go. We can spend our entire lifetime exploring the darkness of space but we will never reach the end.

We may eventually succeed in establishing a colony on the moon or mars, but we will not find

life, other than perhaps something resembling bacteria, a virus or something of that nature. We will not find anyone resembling us, nor will we travel to their distant civilizations.

Our methodology is a barrier, a boundary set there by our current mindset. Our mindset has bound us.

So then, we face TWO obstacles. One is a physical/material boundary, and the other is our mental one.

Our current never-ending "cutting in half" methodology is the first boundary.

Our current logic and reasoning is the second boundary.

They say there are THREE HUNDRED BILLION stars just in our galaxy alone and there are TWO TRILLION more galaxies. But that doesn't mean we are supposed to catalog them all!

I think the fact that there are billions of stars is reason enough to NOT explore them. It's side tracking us. We're looking in the wrong direction.

They also tell us that everything we know represents just 5% of our universe. We know

nothing about the other 95%. After so many years of dissecting and analyzing, cataloging, study and debate, we haven't even begun to scratch the surface of even our own universe, not to mention

> "Not everything that counts can be counted, and not everything that can be counted counts."

> > (attributed to Albert Einstein)

the others. (Remember, there are TWO TRILLION galaxies out there!)

To continue on our present path would be like setting out to analyze each and every grain of sand, on each and every beach and in each and every desert in the entire world, and then analyzing each and every molecule in each and every one of those individual grains of sand. We *can* do it but, is it *really* going to get us to where we want to be? THAT is the question.

Every few days we hear of some "big discovery". We read of the scientists who, maybe for decades, have studied some minute aspect of our universe and finally come up with one of these *major breakthroughs*. There have been thousands of such "monumental" events over the years, but all of them put together are only an infinitesimally small drop in the bucket!

We are continually asking ourselves if there is life out there somewhere: if we are not alone in the universe, and we spend incredibly enormous sums of money trying to answer these questions.

We are barreling down a super highway in our quest for understanding. But we have gotten off track. We have gotten "lost in space". We need to come back down to earth, put our feet on the ground and start looking at alternative logics.

We need to stop rejecting the spiritual just because we can't explain it by the same laws & theories that pertain to this, our physical world.

The material and the spiritual are too intrinsically connected.

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"No one is ever satisfied where he is."

(The Little Prince, by Antoine de Saint-Exupery)

# 4. OUR LATEST & GREATEST NEW TELESCOPE

or

"Are we there yet?"

We repeatedly read about how our latest, newest, most advanced telescope will open doors to us like never before. That's what they told us about the Hubble telescope, the same things they are now telling us about the James Webb telescope.

They say that the Hubble telescope provided us with invaluable information and an insight into

space like never before. They are saying this new one will do even better.

The following statements came from a CNN article dated July 14, 2022 and pretty much reflect all of the recent news articles about the new James Webb Space Telescope:

"Webb can capture detailed images of very faint objects."

*"Webb, the most powerful telescope ever launched into space."* 

"Webb is bigger than Hubble so that it can see fainter galaxies that are further away."

What have they said here that they haven't said about each and every other new telescope they have ever built over the last century? Of course it's more powerful.

Describing its images they go on to say:

*"President reveals the James Webb Space Telescope's stunning first image."* 

"It is the deepest image of our universe that has ever been taken."

"Webb will give us a fresh and powerful set of eyes to examine our universe." Our star gazers always describe their images as "stunning" and suggest that the little bit of added distance they gain with this latest new telescope, will give them the major breakthrough they need and have been looking for. And, who knows? "Maybe this time we will even find those aliens!"

The article ends with these ridiculously exaggerated claims:

"The James Webb Space Telescope will change the way people see the universe." "The world is about to be new again."

I don't think so.

Of course each new telescope we build will let us see farther than the one before. That's why we build them! And photographs will continue to be stunning. We would expect this from any new telescope.

But the point is, with each new telescope we will only be able to see a microscopic slither more than we did with the previous one, so vast is space!

When we have observed and photographed everything possible with this new James Webb telescope, it will still all be just like a fraction of one single grain of sand compared with all of the grains of sand on our entire planet. THAT'S how BIG space is!

So don't expect too much from this new telescope, or from any future ones.

Time for a change.



THOSE GORGEOUS COLOR IMAGES FROM SPACE...

"Every mind-blowing deep space photograph captured by the Hubble space telescope that you've ever seen started out black-and-white."

So it reads on the website Petapixel.com in their article titled, "This is How Scientists Colorize Hubble Photos of Deep Space".

Yes, every one of those gorgeous colored photographs sent back to us mortals here on earth is really just a *black and white picture* which has been "Photoshopped". Something to keep in mind.

## A RECENT NEWS ARTICLE!

## Astrophotographer uses \$500 Telescope to Photograph the Pillars of Creation

"Recently, backyard astrophotographer Andrew McCarthy took his own image of the Eagle Nebula, but rather than using NASA's \$16 billion space telescope, he simply used a 12 inch Newtonian telescope he picked up for \$500. Looking at them side-by-side, McCarthy's result is quite astounding.

"By sharing these images with the world, McCarthy reminds us that you don't need a NASA-built telescope to photograph incredible scenes of outer space."

# 5. BLACK HOLES & RUBBER BALLS

or

"Just popping in."

Scientists today are really obsessed with black holes, but black holes are nothing, literally. We're looking at black holes all backwards.

A black hole is just a hole with nothing in it! That's all. Black holes are not "monsters" that *gobble up* things, contrary to what some think. Neither does light "collapse" to a "heavier" black hole. If you are in a room at night and turn off the light, it gets dark, period. Darkness doesn't "invade the room and devour the light." That's because darkness cannot *destroy* light: LIGHT destroys darkness! Darkness doesn't have any kind of influence or "power" over light. Darkness is simply what is left when light goes out.

Black holes are passive: LIGHT is active! Black holes do not *spin around*. It's the light around them that spins.

When light goes out in one part of the universe, it shows up again in another, and the space where it was before grows larger, darker: There's a bigger "hole" left behind.

So there is light, and there is darkness: or the *absence of light*. And a black hole is black,



because there is nothing in it! It is a place where there is no light: a void. Voids don't reflect anything:

> A black hole is a *no thing* = nothing. A "nothing" can't "reflect light".

Last but not least, black holes are another *boundary*. Black holes are "doors". They are like the edge or empty space at the *end* of our universe...

Rabbit holes into the next.

Here is a simple analogy of life, death and how Creation (or the Big Bang) came about:

If you cut a hollow rubber ball in half, and turn it inside out, you will be looking at the same rubber ball, but in *reverse*. The ball hasn't changed. It still has the same surface area and the same properties, the same characteristics... it just has two distinct and opposite "sides".

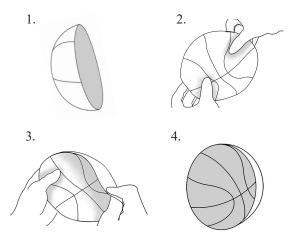
Our greater, spiritual, "opposite of time" fifth dimensional universe manifested itself in the physical, by *flipping itself inside out* just like our rubber ball, and our world came into existence. This was the Big Bang.

When we each, individually are born, it's also

kind of like we "pop through" from the other side.

And then, when we die, the veil is removed, we penetrate the membrane, the thin "film" that separates our worlds... and we "*pop back*" again. We return.

#### AN INSIDE OUT "HALF-BALL"



When we are born, we still have one foot in the spirit world. Then, as we grow, little by little we lose touch with it and become more aware of this world. We have a veil over our eyes. We forget from whence we came. Nevertheless, truth is imprinted on our hearts and when we hear some things pertaining to the invisible world, we somehow *recognize* them. We *remember* them. We just know they are true, and while we may not always fully understand them, our spirits sense their true worth.

Over the ages man has gotten his eyes and heart so close to the material world, that he has all but succeeded in erasing every vestige and memory of the other. He is getting to the point where he believes in nothing other than what he can see and touch, the things that are right in front of his eyes. And it is only to his loss.

I think that many, if not all of us, chose to come here to this life. I think we chose to come here for our own individual spiritual growth. This world seems to be a testing ground of sorts. A proving ground, a little "test tube".

We see only bits and pieces of the puzzle right now, and while all of our perspectives are valid, none of us see the entire picture.

But the truth is, and always has been there. At times illogical to our minds and known only deep within our hearts. "The great mystery at the heart of the Big Bang is to explain how an entire, fantastically enormous universe of space and energy can materialize out of nothing."

(Stephen Hawking)

# 6. THE ORIGIN OF THE UNIVERSE

or

"It's that simple!"

Our universe came into being when the larger "rubber ball" of our *greater universe* "popped inside out". (See previous chapter.)

The "great mystery" is solved!

"We need to go into space... because it's there."

"We need to explore the solar system to find out where humans could live."

(Stephen Hawking)

## 7. BEYOND THE VEIL

or

"Traveling through time and space."

Alien sightings, angels, UFOs and other universes are in fact real. The *aliens*, space ships and flying saucers that people claim to have seen are from the "opposite of time" worlds: non material (as we know matter) dimensions, invisible or *spiritual* realms.

They have been telling us for years that we are on the verge of "amazing discoveries" that could lead us to the possibility of life in our solar system.

#### **BEYOND THE VEIL**

But we can fly to Mars and beyond and we will not find any kind of life like ours. We can sweep space and travel the length and breadth of the trillions of stars and galaxies in our universe looking for signs of life and other inhabitable worlds, but we will not find them. Because, as we have said, these other worlds, and life in them, are not physical. Therefore they are not attainable by our current physical or material means.

The boundary that limits our going any farther in both our "microscopic" and "outer space" worlds... is the SAME BOUNDARY that separates our physical and spiritual worlds!

So we will never "find out where humans could live" as Stephen Hawking suggests. At least, not the way we are going about it.

We can't reach them in a rocket or space craft because of the veil that separates us, and attempts to reach them physically from our material plane are futile.

Time travel will never be possible by mechanical/physical/material means. It will never be possible for us by spiritual means either, not here in this life because of the limitations we face.

Yet, at the same time, on brief occasions *beings* from these other dimensions *are* able to "squeeze through" the veil and manifest

## "If..."

*If*, hypothetically, the guy with the telescope that we talked about earlier in chapter 3 could see all the way to the very "end of the universe"...

And *if*, at the same time the guy through his microscope could see to the very extreme "end" of his micro world: They would see the SAME THING!



themselves to us. They are able to penetrate the curtain, the thin "film" or "membrane" separating our parallel worlds. (See "Whispers From the World Beyond" by same author.)

Likewise, if we could travel at the speed of light to the very outer limits of our universe, farther, ever farther to the absolute extremes of space, we would find ourselves at the exact same place we would be if we were able to travel beyond the absolute extreme limits of the atom, smaller, ever smaller. We would end up in the

Our world is one side

AND

of the "rubber ball" (and Möbius strip) The parallel, spiritual world is

the other side!

same spot, no matter from which direction we came. (Like our Möbius strip!)

But in so doing we would have "crossed over": We would have penetrated the membrane. We would have left our universe of time for one of

#### **BEYOND THE VEIL**

the "opposite of time" worlds. We would also have died along the way, but only physically. Our spirits live on.

However this scenario could never happen, because of the boundaries which we will never be able to cross from this our physical plane.

I believe that when we die we'll see all of life from the beginning to the end, and understand. When we die we will have the biggest "wow" moment. We will see how logical it all was and how the two worlds were so intricately intertwined. We will all realize that we had overly complicated many things in our heads. We failed to see the simplicity of it all.

The truth had been staring us in the face the whole time, yet we failed to see it.



# 8. BRINGING IT ALL TOGETHER

or

"The whole elephant!"

Concerning life on other planets:

We can keep looking in our physical world using our current physical means. BUT, if life in other universes is not *physical* as we know it...

It's not going to get us anywhere.

So far in this book we have talked about several things which when seen together form a

more complete picture of what we are looking at.

- A Möbius strip and how two different, opposite things can actually be one and the same.
- The inside out hollow rubber ball.
- A scientist looking through his telescope and seeing the same thing as another scientist looking through his microscope.
- A black hole as a door to the next world.
- Penetrating the membrane or the veil: the "curtain" that separates our two worlds.
- The boundary separating our material world from the other universes.
- Now, imagine:
  - 1 a Möbius strip (Chapter 3, p.110)
  - 2 our hollow rubber ball (Chapter 5)
  - 3 the two scientists with their telescope and microscope (Chapters 3, 7)

### And lets combine them with:

- 4 passing through a black hole (Chapter 5)
- 5 penetrating the membrane (Chapter 7)
- 6 crossing the "boundary" (Chapters 3, 7)

If we combine all of these things, we see that these six illustrations are just different facets of our universe. They are THE SAME THING! And if we can accept that these boundaries affect us in a positive way instead of only limiting us, we see them as the very key to understanding our greater universe.

We then see that our physical and spiritual worlds are also just two sides of THE SAME COIN!





The whole elephant, in a nutshell. (page xvii)

# 9. THEORIES... & OTHER "IDEAS"

or

"Too big for our britches!"

"A bit of 4-billion-year-old rock blasted off the Martian surface about 15 million years ago and eventually landed in Antarctica, where explorers found it in 1984." I read this in a recent news article.

I don't know what my next-door neighbor was doing in his kitchen five minutes ago. Yet we believe it when someone tells us what happened on a distant planet MILLIONS of years ago, to an object made BILLIONS of years ago? That's crazy!

A THEORY is just an *idea*, a "possible explanation" of something. Why would we ever accept a mere idea as an established truth? Yet we hold many things to be true today that are only theories: possible explanations which have been repeated so many times throughout our lives that we accept them as truth. No one dares to even question them any more. Funny world isn't it.

#### theory

: an idea that is presented as possibly true but that is not known or proven to be true.

A simple explanation to the rock found in Antarctica could very well be that it has been there since Creation, (or the Big Bang if you prefer) as simple as that. But keep in mind this is my "idea". This is only *my* theory now.

Just because we think that rock found in Antarctica is of the exact same composition as rocks on Mars, (and we are assuming there are no others still to be found here on Earth) doesn't mean it somehow "blasted off" from there to here millions of years ago, no matter what we deduce from our models, hypotheses and lab experiments or how well and conveniently it "fits into" the myriad of long and complicated theories we have accepted as truths.

Like they used to say in Texas when I was a kid, I think maybe sometimes "man has gotten too big for his britches." (britches = pants)

How that rock got there doesn't really matter. The point is, man's intellect is actually blocking him from understanding some things. His "braininess" sometimes keeps him from seeing their simplicity.

When it comes to explaining the origin of our universe, man has given us a "play by play account" of how *he thinks* violent collisions and the merging of gasses, matter and other things through heating, subsequent cooling, expanding, imploding and exploding and all kinds of other things started it all for us BILLIONS of years ago. He has laid out an entire detailed time line of the sequence of events. Many believe these things to be true.

Yet some say they won't believe in God and the spiritual because they are *too abstract, too wild* 

#### or too far fetched???

Man's present way of studying space is based on an accumulation of theories upon theories upon theories, to where he has become fixated on the "ends of the branches" so to speak, and has lost sight of the trunk, not to mention the roots.

So many things in science are based on theories. But it's when we connect God and science that we start to see the overlapping TRUTHS that unite the two worlds.

Just because many people believe an idea, it doesn't mean that it's true. An entire world once believed the world was flat and they persecuted those who dared to speak otherwise. History is full of examples of man's resistance to change, of man's reluctance to accept anything that threatened the status quo of his time.

Man's biggest questions have always been about where we came from, and whether or not there is life elsewhere in the universe.

To answer these questions, scientists are searching for a way, *a unified theory* to describe (and understand) everything in our universe. A theory that unifies everything in the universe in a logical manner. Well, such a theory exists!

And learning about the connection between "God" and "science" is the *path* to understanding that theory.

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"Grown-ups are certainly very strange."

("The Little Prince" by Antoine de Saint-Exupery)

## The following ASTRONOMICAL ASSERTIONS are based only on *assumptions*!

"The universe will end sometime over the next few trillion years."

"Astronomers discover a great galactic genocide 11 billion years ago."

"Mars *may* have had a giant ring billions of years ago."

"A chip was knocked off an icy exoplanet similar to Pluto four billion years ago."

"A fiery meteor doomed the dinosaurs 66 million years ago and wiped out 75% of all life on Earth."

"There are billions of planets in the universe that *could* sustain life."

"Missing space matter found by scientists after 30-year search."

"Aliens may be imprisoned on "Super-Earths."

"Aliens may be hiding in underground oceans."

"A mysterious object has been careening through the Milky Way for 10 billion years."

"Scientific study concludes octopuses could have come from space."

"120-million-year-old bird may have been one of the first to mate by shaking its tail feathers."

"Ripples in Saturn's rings reveal planet's 'fuzzy' core."

"Some fast radio bursts come from the spiral arms of other galaxies."

"Planet-forming disks around stars come preloaded with ingredients for life."

"WHIM is low-density, *million-degree* hot matter."

"Stars made of antimatter could be lurking in our Milky Way."

"Neutron stars may not be as squishy as some

scientists thought."

"X rays reveal the secret lives of black holes."

"Astronomers have found a *planet like Earth* orbiting a star like the sun 3000 light years away."

"Did space rocks deliver sugar to our planet?"

"Cosmological crisis: We don't know if the universe is round or flat."

"We finally know when the first stars in the universe switched on."

"We're finally decoding messages from deep space."

"The universe peaked 10 billion years ago."

"Shrinking black holes avoid paradox by oozing hidden information."

"Scientists found a fleeting particle from the universe's first moments."

"Far-off galaxies are firing rare high-energy cosmic rays at us."

"The universe is expanding too fast."

"Astronomers think they've just spotted an 'invisible' black hole for first time."

#### WTF!

- - -

# BUT we DO have some scientists out there saying some sensible things:

"Something is seriously wrong with our understanding of the cosmos."

"Our most basic assumptions about the universe may be wrong."

#### GOOD FOR THEM!

# 10. A NEW DAY. A NEW WAY.

or

"Redefining 'cool'."

The "coolness" of space! Who can resist its charm?

The attraction of even a remote possibility of exploring new worlds and discovering new civilizations is so extremely tempting to us all!

Establishing Moon colonies or going to Mars seems so cool and exciting. Reading about super novas, quasars, black holes, exoplanets, x-galaxies, dwarf stars, and the scores of new words that have been added to our scientific vocabulary in modern times makes you realize the enormity of our universe. It also makes you realize how little we are.

The efforts and sacrifices of scientists and our dedicated stargazers whose job it is to map the heavens are praiseworthy indeed.

But while space exploration helps us expand technology and create new industries, looking for life beyond our planet the way we are going about it makes no sense. As happens periodically and maybe even inevitably in every field of human endeavour, the time has come to rethink some things.

Twists and turns along the road on our quest for knowledge make us stronger. They can have a positive and even cathartic effect. As cool as it may seem to continue on our present course, even cooler it is to humbly acquiesce to acknowledging our limitations and short comings, our nearsightedness and reticence to accepting the new.

While our space programs have indisputably brought us many useful and beneficial things, a major change in our mindsets as well as methodology will bring us even greater and more significant results than we have experienced thus far.

To all men of science, men of space, men of God, men of faith: When it comes to space travel and *finding life* in other worlds, we need to reconcile God and science, start considering other logics and reasonings, and apply these in our quest for knowledge.

By so doing we will usher in a new way, a new day.

Now, THAT'S cool!

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# "There is no God. No one created the universe and no one directs our fate."

(Stephen Hawking)

## **11. GODLY SCIENCE**

or

"You can have your cake and eat it too!"

Science believes and teaches many things that cannot be seen. Scientists believe all kinds of complex multi-layered theories and conjectures based on mere assumptions and educated "guesses". Yet some scientists condemn any suggestion of the spiritual as invalid because it can't be seen.

Scientists today are faced with having to decide whether they are going to believe in the God of religion, or the God that, in their hearts and conscience they believe in.

Some lean more strongly towards one, rejecting the other, while others remain in a never ending limbo of indecision, never really coming to terms with what they believe in.

Many don't consider established religion, with its limited spiritual experience, a realistic means to help them acquire useful knowledge in any significant way. And right they are.

God, religion and things spiritual are often treated as taboos in scientific circles and to be able to believe in God and still be a scientist, many have been forced to live an "abbreviated" version of their faith. Scientists like Stephen Hawking, have looked down on their colleagues' faith in God as ignorance. They won't enter any meaningful dialog about science and religion and some even persecute other scientists for their beliefs. Hence, many do not pursue the spiritual as much as they would like.

Science has come far since the days of Galileo. But in many ways religion has been left behind. In its eagerness to stay true to its principles, the church has resisted change, has not kept up with the times and has as a result understandably alienated many.

"Religion" isn't enough. Merely going to church (or temple or mosque) isn't either, as most people feel they need more than what an institutionalized spiritual experience can offer.

Our world is set up to accommodate our physical needs of food, water, shelter, etc. But it isn't doing a good job of supplying our spiritual needs. So people fill themselves with the bells and whistles, baubles and bright, glitzy tinsel of temporary thrills. But they only end up feeling empty.

Yet each one of us has within us the ability to rise above. We each have the power to have all of our spiritual needs met and fully satisfied.

For thousands of years man has used his advanced math, complicated formulas, endless theories and copious writings to disprove the existence of God. Since Galileo's day he has justified rejecting God by citing the narrow minded, strict and inflexible interpretations of the Bible that have been foisted upon us by religious extremists.

But people are smarter now. The average person today can see through the sham of false

#### GODLY SCIENCE

religion and understand the concept of God as the loving Spirit behind nature, the universe and all humanity.

On one hand we have a God that reveals Himself in nature, our universe and beyond, and at the same time a God with whom we indeed can have a "relationship" and come to know Him personally and individually, if we break away from the mold and our old worn out perceptions of what God is like.

God's real nature and true spirituality are not at all what many people have been taught by organized religion. Pleasing God and being in tune with the universe is not about *feeling* all "spiritual": self-righteous.

Ultimately Christ's entire message can be summed up as love: love for God, and love for each other. "Do unto others." I see no need for more.

Recent polls tell us that anywhere from 74 to 82 percent of people believe in God. Many prefer to call Him a "higher being" to disassociate themselves from the church system and the whole concept of their guilt-tripping God. Many people today when they say they have "lost faith", really mean that they simply don't subscribe to the

#### GODLY SCIENCE

erroneous image of God that has been burned into our collective psyche by religion.

If we could erase the accumulated effect of the shams, shibboleths and false teachings that have been peddled to us as Christianity over the ages, and replace them with the simple teachings of Christ, we would have a religion that could solve all of man's problems. It would be a truly humane religion: caring, loving and fair to all.

Pure religion is walking humbly, helping the needy, and being a vessel of God's love on a personal and individual level.

#### Shibboleth

: an old idea, opinion or saying that is commonly believed and repeated but seen as old-fashioned or untrue.

Being in tune with God is being in a place where things just kind of flow more naturally. In a sense you are more in tune with the people, things and events in your life. All things work together for your good. This is what people mean when they say they are "in God's hands".

Prayer has more than just some kind of

"psychological effect" on the person who prays; it helps you become closer to God.

When people ask me if I pray, I tell them I do. If they ask me why I pray, I sometimes reply tongue in cheek: "Because when I pray, 'coincidences' happen. And when I don't, they don't." At least they don't happen as often!

Faith in God is one thing, but ultimately I need a faith that realistically works. I need to see results. And results I get: positive, tangible, exciting results in my world, in my life and in the lives of those around me.

Whether people think they "need God" or not, it's undeniable that when we do acknowledge Him, our lives become enriched.

The spirit world is around us and within us. It is the cohesive force behind space. God and science are natural complements. Each one helps us better understand the other.

It's as simple as that!



"We can easily forgive a child who is afraid of the dark: The real tragedy of life is when men are afraid of the light." (Plato)

# 12. BELIEVING IS SEEING\*

or

"What are you looking for?"

In this natural world we *see* to understand: "Seeing is believing." But for things spiritual, in order to *see*, we must first *believe*: "Believing is seeing."

These are two opposite logics, two opposite reasonings, like two different and distinct "languages", each with its own set of grammatical rules. Both are valid. Both are true. Both are

(\*From I Don't Believe in God, But..., by same author.)

attainable.

If we want this greater understanding, we will get nowhere trying to understand this concept

#### HERE'S HOW IT WORKS

- 1 To understand, we must first believe; to be able to believe we must first be receptive.
- 2 When we become receptive, we place ourselves in a position where we *can* see.We then actually *start* seeing; we start understanding.
- 3 As a result we believe even more. It is *then* that we start receiving "proof".

#### This is the paradox:

As you start *BELIEVING*, You start *SEEING*!

And the more you see, the more you believe! It's a cycle. The more and more you see, the more your "ability" to receive increases, and you believe more.

Then, things fall into place... and you start grasping it all!

with our natural reasoning. God simply cannot be defined merely in scientific terms. But we *can* see that God and science are not only compatible, they are inseparable and one and the same.

It is as we open our minds and hearts and consider these other logics and reasonings that we begin to see them. It is a reverse logic that can only be individually experienced. Then, as we experience it, we start understanding. It becomes clear. "The proof is in the pudding."

By nature, man often prefers to believe a lie rather than something he perceives to be a potential threat to his established beliefs. Man gets so deeply entrenched in his belief system that his fears and insecurities get the better of him, sad to say.

*"What you see, depends a lot on what you're looking for."* 

If you enter this discussion with your mind made up, you'll only walk away still convinced that you are right. (But you won't be any smarter!)

Don't wait to *see* before you believe. *Believe*, and you will see.

But you must take the first step, and that first step is to come with an open mind and heart.

This knowledge descends gently and only lands where it is welcomed: where it will be received. It doesn't force anyone and if met with resistance... *flees*.

It's like a dove that is easily shooed away.



"The eyes are blind. One must look with the heart."

(The Little Prince, by Antoine de Saint-Exupery)

### "There is no heaven or afterlife. That is a fairy story for people afraid of the dark." (Stephen Hawking)

## **13. WORLDS WITHOUT END**

or

"Endless new beginnings."

Learning.

There's nothing more exciting! That's what life's all about. And we will continue to learn even after this life. It will never end. We have so much to look forward to!

Just as we are conscious of this, our present reality, so will we be of the next one after this life. Our consciousness lives on. Intelligence in this world, consciousness in the next, and spirit, spirits and souls... are the same thing.

And just as our physical world is composed of atoms *woven* together, the spirit world is made up of *woven* light. Light is the building block of our greater universe.

This material world is in constant need of painting, repairing, rebuilding and renovation. It is in a constant state of decay. It is *dead* and dying. But the spirit world is in a never ending state of rebirth and renewal and is vibrant, alive, pulsating, and full of love and light.

Many go through life seeking love but seldom finding it. They silently cry in their loneliness, yearning for a deeper sense of belonging. The aching spiritual void man has deep within his heart is really a longing to be reunited with the great spirit of love that created and rules the universe.

This powerful, loving consciousness and the parallel full-of-light world are so incredibly big, and above and beyond our comprehension, that when we *do* catch occasional glimpses of them, we realize that everything we could desire in this world is nothing compared to them in beauty.

Nothing could be more exciting than the happy ending that awaits us all. And the end will

only be the first of a never ending series of new and glorious beginnings!

Yes, there *are* other inhabited planets and universes out there! There are other peoples and entire societies besides our own. And the best news is, that they are all more loving. They are all *infinitely* more loving!

There is a power greater than what the human mind can comprehend. There is a love that is more pure than we now know. There is knowledge far beyond what we can even begin to fathom, and we can have them all now, if we will only believe.

The moment a person accepts and receives God's love, he sets the ball in motion in his life to start to see... the *certainty* of everything.

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Matthew 11:25

### **A SIMPLE PRAYER**

Lord, open my mind, open my heart and open my eyes that I may see the bigger picture, Your greater plan, and how I fit into it.

In Jesus' name, amen.

### **EPILOGUE**

Stephen Hawking spent a significant amount of his time trying to convince people that God was "unnecessary": that there was *no need for God*.

Well, there is no "need" of many things. We don't *need* to go outdoors for example.

We *can* spend our entire lifetimes closed up in a house, an office building or cave. We can tell ourselves that we are missing nothing. We can not listen to people when they tell us there is a world outside.

But unless we open the door we will never smell the cool, refreshing air, or feel the gentle caress of the breeze on our skin.

God is like that door.

Stephen Hawking influenced many people during his lifetime. And while most would say he lived a full and rewarding life... he never opened that door.

Poor guy. He missed out on so much.

## **Misc.** Thoughts

# Following are some random thoughts about different points brought out in this book.

Space has no end.

They tell us that 95% of the universe is made up of dark matter and dark energy. We need to start focusing our efforts more on the other 5%.

We need to focus more on the light.

Aside from maybe some microscopic or "bacteria type" of life form, we will not find life as we know it in our universe. There are no other physical or human like "creatures" there. (see chapter 7)

Travel between other dimensions is at the speed of thought.

Our so-called "alien hunting telescopes" have never found life beyond our planet nor will they ever find it.

They say there are more planets out there than there are grains of sand. Analyzing, dissecting and cataloging every item we see in space all these years has gotten us nowhere when it comes to finding other worlds or life forms.

Continuing to do so will get us no closer.

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Some people believe in God and the spiritual. Other people believe in science.

But people are mistaken when they think they have to choose between the two. They err in thinking that the two are different, that the two are incompatible. Science and the spiritual are like two sides of the same coin. One could not exist without the other.

We live in physical bodies, and our spirits also live inside these same bodies. We think with our minds, but we also have a spiritual side that feels, perceives, and senses the unseen realities of the spirit world.

Our physical world is a mere reflection of the spiritual. And it is when we are in tune with both that the fullness of life is found.

(From Be Bold. Believe! by same author.)

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The mental "veil" we talked about and the physical veil are the same.

Aliens and angels are both spirit beings.

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It's impossible to separate our quest for greater knowledge of the cosmos from the spiritual, because they are too intrinsically connected.

The spirit that dwells inside each one of us, and the force behind our universe... Are one and the same!

If our space quest continues on its present course, it promises to be as under whelming for the next hundred years, as it has been for the past hundred years.

We aren't really able to *"see"* that far into space like one imagines as if looking into binoculars. We mostly take high resolution *photographs* of space.

And with each new advance in telescopes we are merely able to *zoom in* more and more on the pictures we take of it.

With only nine numbers we can count anything, and no matter how far we count, we can always add one more. There is no end.

When we think in terms of fractions, we can divide something in half and then we can half that again, and so on and so on. There is no end. The same is true about our search into space. We keep looking deeper and deeper and we keep cataloging everything we see, but there will never be an end to this. We need to rethink things.

"White holes" exist. Some are *tunnels* or doors into other worlds, the bright, warm, loving light that ushers us from this world to the next.

Our world may very well be the only one where there is the coexistence of good and evil.

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There *will* be a happy ending. And love awaits us ALL!

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### **Final Words**

"Take two!"

Following are the Stephen Hawking quotes contained in this book and a few more, along with my observations. "It's hard to think of a more important or fundamental mystery than what or who created and controls the universe."

(Stephen Hawking)

This is true. Nothing could be more important!

But it is clear in Stephen Hawking's writings that he wasn't completely open to "what or who" is behind the scenes of the universe.

He had trouble letting go of the distorted image he had of God, one no doubt put there by false religion: the skewed image they have given the world of Him as a fairy tale, Santa Claus type of God.

Stephen Hawking continually used this as an excuse for not accepting even the *concept* of a superior being: God, as being a greater power. God, as THE greater power in our universe.

His loss!

(See Introduction)

"I prefer to think that everything can be explained (only) by the laws of nature."

(Stephen Hawking)

Everything in our physical world CAN indeed be explained by the laws of nature.

But Stephen Hawking was nearsighted. He was unaware of the laws of our parallel spiritual world.

Our understanding of the spiritual world of the fifth dimension puts our knowledge of our physical world in the proper perspective. This, in turn, opens the door to our understanding of even greater parallel worlds beyond.

(See Chapter 7, 12)

"One could define God as the embodiment of the laws of nature. However this is not what most people would think of as God. They mean a human-like being, with whom one can have a personal relationship."

(Stephen Hawking)

God *is* in fact the very embodiment of nature, our universe, love and so much more.

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Yet at the same time, God is such that one can indeed have a personal relationship with Him, as millions have affirmed over the ages. This is what makes the whole concept of God so big, so much more than anything we as mortals can begin to fathom.

Because Stephen Hawking was so turned off to fake religion's portrayal of God, he never grasped the concept of something immensely greater than us: an energy big enough to encompass our entire universe, yet small enough to live inside each and every one of us. "It is natural to believe that God created the universe. But now science offers a more convincing explanation."

(Stephen Hawking)

Stephen Hawking says that it is "natural" to believe in God, but he is insinuating that believing in God is kind of a *lower level* of understanding: that believing in science is *superior*.

It's like saying that it's ok for a six year old to believe in God, but then when we grow up we're not supposed to believe in such things as Santa Claus or the Tooth Fairy any more. Or God.

Stephen Hawking felt *smarter*. He felt more *enlightened*. He felt he was "above such things".

He had a condescending and pompous attitude towards anyone that believed in God, and only continued the worn out concept of questioning the compatibility of science and God and thinking we even *have* to choose between the two!

(See Chapter 11)

"The laws of physics can explain the universe without the need of a creator." (Stephen Hawking)

The laws of physics absolutely can "describe" our physical, material universe.

But as to the origin of everything and how it all came about, Stephen Hawking deliberately and consistently refused to take God into consideration when He is the single *most important* factor of the entire equation.

It was both to his loss as well as ours.

(See Chapters 5, 6)

"My work is about finding a rational framework to understand the universe around us." (Stephen Hawking)

Stephen Hawking states that he is rational in his methodology. He also implies throughout his writings that anyone that believes in God or the spiritual is irrational.

When it comes to space, science has always been biased in its *supposed* search for meaning to it all.

Stephen Hawking was not really completely open to understanding our universe. He was too jaded to be able to ever see more than just a partial picture. "One cannot prove that God doesn't exist. But science makes God unnecessary."

(Stephen Hawking)

Stephen Hawking was more interested in saying that God didn't exist than he was in making an attempt to see if He *did* in fact exist: in knowing the TRUTH.

So, time and again Stephen Hawking calls God "unnecessary" as if God were something optional in the mix: something inconsequential and without which the *recipe* would still work.

But his half baked ideas fall flat by presuming he could solve the mysteries of the entire universe without factoring in the single, one, most essential and indispensable ingredient: GOD. "The role played by time... is, I believe, the final key to removing the need for God." (Stephen Hawking)

Stephen Hawking was not interested in making an attempt to see if God did in fact exist: He was not on a quest for the TRUTH. I don't know what his agenda was, possibly he got a big head with all the attention he received. But Stephen Hawking obviously was on a life long mission to undermine faith in God. He belittled those that believe in Him and could have quite an arrogant attitude toward them at times.

Yet he acknowledged that you can't disprove God's existence.

It really is a shame that he never got past whatever it was that blocked him from being able to see God as He really is. "People will always cling to religion because it gives them comfort, and they do not trust or understand science."

(Stephen Hawking)

Once again, here we have Stephen Hawking talking about something he admits doesn't interest him, something that he will not get into enough to form a clear picture of the very things he, without having experienced, rejects.

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There seem to be as many scientists who don't understand God as there are religious people who don't understand science. Maybe more. Stephen Hawking was certainly one of them.

He looked down on Christians as feeble minded people who "cling" to God. He thought the comfort people claim to find in God was just the psychological effect of their positive thinking.

That doesn't make God any less real than the science we all also believe in.

True believers don't "cling" to religion out of their insecurities. They believe in God because He is real.

"Intelligence is the ability to adapt to change." (Stephen Hawking)

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No words were ever more fitly spoken.

But change, in the things that really mattered, obviously wasn't one of Stephen Hawking's strong points. "You can't get to a time before the Big Bang because there was no time before the Big Bang. There is no possibility of a creator, because there is no time for a creator to have existed."

(Stephen Hawking)

Of course you can't get to a *time* before the Big Bang, because there wasn't time before the Big Bang. So of course there wasn't time for any "imagined" creator of Stephen Hawking's to have existed.

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But the GOD OF LOVE and master of the universe isn't that creation that he created in his head!

God isn't a *physical, material, human like, person type* of creator. God is so much bigger than what Stephen Hawking imagined Him to be.

So, a creator that created time, doesn't *need* time to exist. Such a God obviously exists somewhere else, in some dimension *other* than time. Duh!

"The great mystery at the heart of the Big Bang is to explain how an entire, fantastically enormous universe of space and energy can materialize out of nothing."

(Stephen Hawking)

That's no mystery.

At the moment of the Big Bang a parallel universe *did* in fact come into existence: Ours IS the parallel universe!

There *was* another universe before the Big Bang and our universe is a mirror image of this greater, *opposite of time* universe. That's the most natural, logical, easy to understand and convincing explanation there is of how it all came about. And it's true!

It never ceases to amaze me how an otherwise intelligent person can overly complicate the simplest things.

Stephen Hawking never saw the bigger picture; he ended up so totally tangled up in a spiders web of his own making.

"It's wise to be simple."

"We need to explore the solar system to find out where humans could live."

(Stephen Hawking)

That's just stupid.

Space is a vast desert. Space is dark, cold and dead. We will never find a *new* planet for us to live in. Nor do we have to!

\_ \_ \_

The nearest supposedly inhabitable planet is many light years away. As we said, if we *could* hypothetically travel at the speed of light, we would penetrate the membrane, we would pass over to the other side, and we would die.

Some say we need to do it "for the good" of the human race? Others say we "need to find another planet" because *we are destroying* this one. (We need to find a new one so we can destroy that one too?)

We *can* and *need* to fix our problems right here, right now on our planet Earth.

At the beginning of the Covid pandemic we fixed half of the world's problems just by staying at home and minding our own business!

"There is no God. No one created the universe and no one directs our fate." (Stephen Hawking)

1. God is the intelligence and *power* behind our universe. (& much more!)

2. Our universe is a *reflection* of this power.

3. We direct our fate by the *choices* we make.

(See Chapter 11)

"There is no heaven or afterlife. That is a fairy story for people afraid of the dark." (Stephen Hawking)

Riiiiight...

"Mental" is cold. Hard. Calculating. Mental says things happened without God, without love.

Love is warm. Soft. Comforting. God is love. Love is God: love in *all* its forms. Heaven is real. There *will* be a happy ending!

Stephen didn't realize these things. Now he knows.

(See Chapter 13)

"We need to go into space... because it's there."

(Stephen Hawking)

Duh! That's the best he could do?

## Appendix



"The entire universe declares the glory of God." (Psalm 19)

#### "TEN COSMIC PARADOXES"

The European Southern Observatory (ESO) is the world's leading and most prestigious intergovernmental astronomical organization.

ESO operates several unique world class telescopes, is currently building the world's largest one and is the most productive astronomical observatory in the world.

If its archived photos of the universe were put into books, they would total 30 million books of 1000 pages each and would occupy more than 1000 kilometers of bookshelves.

They produced a film, "10 Cosmic Paradoxes" which brings up at least twenty nine interesting points for discussion.

If you have read "The Certainty of Everything" very carefully, you will already know the answers to these questions.

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1. "Dark matter makes up 27% of our universe and dark energy makes up 68%. But what are these mysterious components of our universe?" (See chapter 5)

2. "Super String theory proposes additional dimensions to the universe. Do these higher dimensions exist?" (Yes!)

3. "And if they do, is there a way for us to measure their presence?" (Yes, there is!)

4. "Will we forever be trapped in a four dimensional world?" (As long as we are here in this life we will be.)

5. "Some scientists have suggested that multiple different universes exist and that ours is just one of them." (That is correct!)

6. "Together these parallel universes would comprise everything that exists." (Correct again!)

7. "Would these parallel universes be the same as ours or would they be completely different?" (They are similar to ours, yet at the same time they are *different*.)

8. "Could our universe interact with another universe?" (Yes. We absolutely can, but not with our present mindsets nor using our current technology!)

9. "Will we ever be able to confirm their existence?" (Yes. We can now!)

10. "It seems we can't travel... in time. Why is this?" (Due to the limitations of this, our physical world. See chap.7)

11. "Are we trapped in time perpetually moving forward?" (In this universe and in this lifetime, yes.)

12. "Is the passing of time intertwined with the way our universe works?" (Yes. Time is the defining element of this world only.)

13. "Time began together with the rest of the universe at the Big Bang." (That is correct. See chapter 2)

14. "Does that mean that it makes no sense to ask what was there before?" (Not at all. We know what was before!)

15. "In certain situations, two particles can seemingly be instantly connected with each other, even if they are located at opposite ends of the universe." (Right! See chapters 3, 7)

16. "We know that nothing, including information, can travel faster than the speed of light." (Not true. Travel at the speed of thought also exists!)

17. "Could... this feature of quantum mechanics one day allow us to send information instantaneously over large distances?" (Absolutely.)

18. "There are at least two trillion galaxies in the observable universe. So, where is everyone? Why haven't we encountered life from elsewhere?" (See chapters 3, 5, 7)

19. "Is life in our universe incredibly rare?" (Yes.)

20. "Are we really neutral observers of the universe?" (No.)

21. "How can we pretend to be neutral when we are deeply embedded in what we explore?" (We can't, except with God's help.)

22. "Could it be that this self reference problem affects the way we look at the universe and gives us an overwhelmingly wrong impression?" (Sure!)

23. "The universe seems to be perfectly made for us, but why is this?" (Duh!)

24. "Why do the fundamental constants of our universe such as the speed of light have the values that they do, allowing life to exist?" (Read chapters 5, 8)

25. "Could it be that there are infinite universes with infinite possibilities and we merely happen to live in one that is perfect for life?" (Yes. Such is the case.)

26. "Everything in the universe slowly moves towards disorder. What does this tell us about the fate of the universe?" (See chapter 13)

27. "The gravitational force of black holes pulls everything towards them, even light itself." (Not exactly.)

28. "What happens in the mysterious infinitely dense center of a black hole?" (Nothing. See chapter 5)

29. "Could there exist such things as white holes, the opposites of black holes?" (Yes. See page 82)



See their film on YouTube: "10 Cosmic Paradoxes"

#### It's LIKE AN APPLE!

"The world's largest telescope will start collecting images of hundreds of billions of stars in about twenty billion galaxies."

Just think about the above statement: "BILLIONS of stars in BILLIONS of galaxies!"

Why would we even want to study billions of stars in billions of galaxies???

We have been observing the heavens for centuries, and haven't found life yet outside of our planet. Nor will we ever find it going about it the way we are now.

Like an APPLE that's dangled continually in front of our mouth but never getting to eat it, developing *new technology* will NOT help us find this life. It will only let us see farther and father into space while never arriving at our destination!

Space is a vast, barren desert. It is interminable. Space is dead.

#### ZEPTOSECOND 1/1,000,000,000,000,000,000 of a second.

A few years back scientists announced they measured the shortest unit of time ever. They named it a zeptosecond.

A zeptosecond is one trillionth of one billionth of a second.

A zeptosecond is to a second, what a second is to 31.71 trillion years. I'll say that again:

#### A ZEPTOSECOND IS TO A SECOND, WHAT A SECOND IS TO 32 TRILLION YEARS. (!!!)

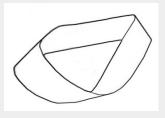
(I suspect that at some point in the future someone will measure a fraction of that, and proclaim it to be a "tremendous contribution" to mankind or something?!)

## THE MÖBIUS STRIP

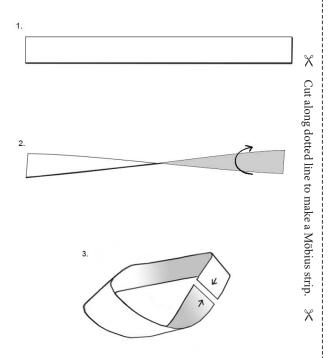
The cool thing about a Möbius strip is that both sides are one and the same.

This Möbius strip has no beginning or end, and if you analyze it, you will find it really has only ONE "side".

Trace it with your finger and be amazed!



#### How to Make a Möbius Strip!



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"Though thou exalt thyself as the eagle, and though thou set thy nest among the stars, thence will I bring thee down, saith the Lord."

(Obadiah 1:4)

#### Also by Gary Britton:

BE BOLD. BELIEVE! Inspirational Readings for Every Day of the Year.

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PASSION & ATTRACTION Practical advice on love, sex & relationships!

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#### Are we alone in the universe?

# What do black holes, space travel, angels & the spirit world have in common?

*Is the space between man's ears distorting man's perception of space?* 

#### Will we ever travel at the speed of light?

Attraction for the unknown and the quest to find life beyond our planet has intrigued mankind since the

### THE ALLURE OF SPACE

Our entire universe works with clockwork precision both in the visible and invisible realms, and there are forces at play that defy logical explanation.

But we will have to change our current methodology if we are to see more tangible results. beginning of our universe.

We have invested enormous amounts of time and money, but are we any closer to finding it?

This book takes the reader along a road of revelation and discovery, a road toward the simple yet profound reality that has been staring us in the face all along.



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